U.S. Department of Agriculture Kentucky Agricultural Statistics Service A State Statistical Office of the National Agricultural Statistics Service

Kentucky Agricultural Statistics 2002 - 2003 Bulletin

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Back Cover



Paul E. PATTON

The dedicated efforts of the people who work in Kentucky agriculture reaches deep into our communities. Their efforts and vision are helping us all succeed in a world changing for Kentucky farmers just as it does for other

businesses and industries.

The financial viability of our farms affects every person, home and community. All Kentuckians must understand the connection between our life quality and the success of the enterprises in our agricultural infrastructure.

My establishment of the first Governor's Office of Agriculture Policy directly connected the governor's office with the complex issues that face Kentucky farmers.

Farmers benefited from the creation of the National Tobacco Growers Settlement Trust in 1999. Some 150,000 cash settlements totaling more than \$458 million have already been distributed, and this year the trust delivered another \$150 million to tobacco quota owners and growers. Because our administrative costs are the lowest of all 14 participating states, more of these dollars efficiently support Kentucky agriculture.

Helping farmers take innovative, progressive approaches to their operations will ensure their strength for many years to come. The economic health of Kentucky's agricultural community benefits the entire Commonwealth.

I have enjoyed an exceptional partnership with Commissioner Billy Ray Smith, the Kentucky Department of Agriculture, and the farming community. Realizing that cooperative and collaborative efforts produce the best results, all of us can take pride in the promising future in store for Kentucky agriculture.



Commissioner of Agriculture

Billy Ray

S MITH

Weather and disease combined to reduce farmgate income in Kentucky in 2002 to its lowest level since 1995. At the same time, a firm foundation has been laid for the

future of Kentucky agriculture, and as I prepare to leave office at the end of 2003, I am optimistic that better days are ahead.

Kentucky's signature horse industry felt the effects of Mare Reproductive Loss Syndrome in 2001 and the outbreak of West Nile virus. Low prices and a midsummer drought cut into beef cattle income, and poultry income failed to match 2001 levels. Tobacco production in Kentucky was the lowest since 1936, due in part to drought.

But there were many positive signs in 2002. The meat goat industry emerged as Kentucky's fastest-growing agricultural enterprise. Kentucky's produce cooperatives and the catfish cooperative in Graves County enjoyed significant growth.

Our state leaders wisely have continued to invest half Kentucky's tobacco settlement money into agricultural diversification, and these one-of-a-kind investments already are yielding results. The Kentucky Department of Agriculture launched the Kentucky Fresh marketing program in 2002, helping consumers find great Kentucky food products.

KDA has led the way in helping Kentucky producers prepare for the tobacco industry's uncertain future. I am pleased I had the opportunity to serve you in this pivotal time in the history of Kentucky agriculture. Thank you for placing your confidence in me.

Best wishes and God bless.



Leland E. BROWN

The Kentucky Agricultural Statistics Service collects and provides accurate, up-to-date information on nearly every aspect of Kentucky's \$3.1 billion agriculture industry.

KASS also coordinated data collection for the 2002 Census of Agriculture in Kentucky, for which county and state totals will be available in early 2004. We thank all farm operators who completed a census form or spoke with us about their farms'

size, tenure, type of organization, market value of products sold, and type of enterprise. By working together we make it known that *Agriculture Counts!*

The voluntary cooperation of thousands of farmers and agri-businesses, and the invaluable efforts of the KASS office staff in compiling the collected data, are essential for us to maintain reliable facts on the changes in Kentucky agriculture. My special thanks to the dedicated staff of field and telephone enumerators

who spent many hours collecting data. They are truly our goodwill ambassadors to Kentucky's agricultural community.

This book is only one of many ways to receive statistical reports on Kentucky agriculture. You may visit us on the Web and view all our reports there. Reports can be delivered free to your e-mail address, or hardcopy reports are available for a small fee. Please contact us any time with your questions, comments, or requests for information. The staff of the Kentucky Agricultural Statistics Service is dedicated to serving the agricultural data needs of all users.



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THE YEAR AT KDA

Agriculture Department Becomes "More Than You Know"

Eight years ago, when Billy Ray Smith first became Commissioner of Agriculture, the Kentucky Department of Agriculture (KDA) served mostly regulatory functions, focused on commerce or public

safety as often as agriculture.

Back then, about 75 percent of the Department's duties consisted of statewide inspection of various commercial services, equipment and products – some directly connected with agriculture and foods, some with a more remote association.

Today just as then, KDA inspects amusement rides, limestone, grocery price scanners, and industrial scales of all sizes, among many other inspection missions. Now, however, KDA's primary mission benefits Kentucky farmers much more directly. Now KDA primarily seeks to benefit Kentucky's



farmers by identifying and developing new markets and improving the production channels that move Kentucky farm products from field to shelf to table.

The regulation and inspection function of KDA has grown steadily over the past eight years, as evidenced by the greater number of gasoline pumps and grocery price scanners today. But the more agriculture-related duties of KDA have grown even faster, so fast that today we estimate KDA now strikes a 50-50 balance between its regulation-inspection and agricultural duties.



The emphasis on agricultural market promotion will be one of the major legacies of Commissioner Smith's two terms at the KDA helm. And history will show that Commissioner Smith shifted KDA's primary emphasis into finding new markets just at the time new markets and new products came to be needed.

Illustrating this year's volume are winning entries in a statewide photography contest sponsored by KDA during early 2003.

Diversification

As social and economic factors converge to move tobacco from center stage, KDA is in the forefront of efforts to develop successful enterprises that will boost 21st century farm livelihoods.

The Kentucky
Agricultural Development
Board, with the
Commissioner as vice chair,
distributes a percentage of
annual revenues from the
1998 Master Tobacco
Settlement to fund grant
proposals to diversify
Kentucky agriculture.

The Kentucky General Assembly recognizes that, even in times of declining state revenues, the budget for this agricultural effort must be protected because its success is critical to all Kentuckians. One in four Kentuckians makes his or her living from agriculture or in an ag-related business, and farm products are necessities in everyone's lives.

Stormy weather continues for some livestock breeds, but the market segment led the Kentucky farm economy during calendar 2002 and represents a primary hope for the post-tobacco era.



The board assesses grant applications from all over the state, and funds the best proposals to develop new crops, new means of production, new processing facilities or new markets.

Goats

The meat **goat** industry in Kentucky is thriving in response to demand from Kentucky's growing ethnic population.

re necessities population.
es.

KDA has helped producers get into the meat goat business. Last year Kentucky held its first **Tel-O-Auction** for goats, a method previously successful for selling sheep.

During such an auction, buyers bid on animals by phone, then farmers deliver them to the stockyard or collection facility.

The buyers have plenty of time to arrange trucking and delivery, and only have to make the trip if they have purchased a group of animals. Many of the auctions have included both goats and sheep.

In seven Tel-O-Auctions over a one-year period, KDA has helped market 1,364 head of goats and 751 head of sheep.

There are now Tel-O-Auction delivery locations in Paris, Irvington, Lebanon and Glasgow. Regular graded sales also take place in Marion, Bowling Green and Paintsville.

Beef cattle

High consumer demand, short supply, and a ban on Canadian beef prompted by an animal-health issue in Alberta in May 2003 combined to propel this year's beef prices into record territory.

The Department is helping cattle producers capitalize on the trend.

KDA has promoted CPH (Certified Pre-Conditioned for Health) sales that allow small cattle producers to market



Joe Cecil (left), CEO of Western Kentucky Farmers' Co-Operative, is enthusiastic about the future of vegetables in the state's farm economy. Operations manager Kevin Grant is at right.

similar calves cooperatively, resulting in better prices. Sellers certify that certain health-promoting procedures have been followed.

In the latest season of CPH sales in Kentucky, more than 35,000 head of beef cattle have been marketed.

Vegetable co-ops

Kentucky's marketing cooperatives have continued to grow, a very good sign that KDA is succeeding in its mission to strengthen agricultural marketing channels.

KDA has supported with funding and expertise the efforts of **four vegetable growers' co-ops** across the state, helping their local farmers develop successors to tobacco as a staple crop. Members of the **West Kentucky Growers Co-Operative** in Owensboro are now growing 1,400 acres of

produce through the efforts of 65 growers in seven counties (including some growers from Indiana and Illinois).

Producers in this co-op grow sweet corn, bell peppers, hot peppers, squash, zucchini, potatoes, tomatoes, pumpkins, cabbage, broccoli and cucumbers. Members pay annual dues and are required to purchase a share of co-op ownership.

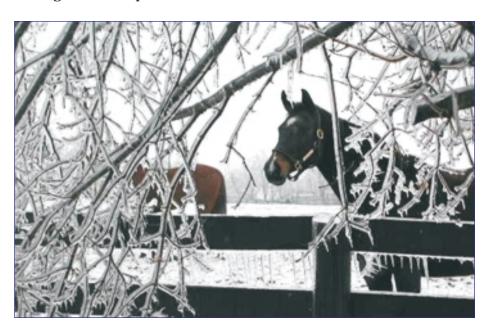
Producers sign agreements in January of each year that commit a predetermined amount of produce to be marketed through the co-op. Sales are based on daily fresh market prices. Farmers pay packaging time, labor, and a 14 percent commission to the co-op.

Potential for net per-acre revenues for vegetables can exceed tobacco's potential. Producers can net up to \$2,500 per acre on some vegetable crops, as opposed to \$750 to \$800 per acre for tobacco, estimates Joe Cecil, Western Kentucky co-op CEO.

On the downside compared to tobacco, vegetables pose a far greater risk; prices fluctuate more with vegetables than tobacco; and the initial investment in some vegetable crops can be as high as \$2,000 per acre.

The **Green River Produce Marketing Cooperative** in
Horse Cave shipped produce to
20 states in 2003.

The **Kentucky Produce** and **Aquaculture Alliance**



Loss due to harsh weather is part of every farmer's story, but the winter of 2002-2003 proved exceptionally harsh. An ice storm that struck the Bluegrass region in mid-February caused hardship and losses among livestock, and deprived farmers of the electricity needed for vital operations.

was formed in February 2003 to unify the marketing cooperatives in the state through product networking, exploring new market opportunities and ensuring product quality. The **Kentucky Center for Cooperative Development** administers the new organization.

All these organizations received KDA grants to help with start-up costs in the late 1990s.

Market development

Delegations from **Russia** and **China** accepted KDA's invitations for a visit during 2002, and in September 2002 Agriculture Commissioner Billy Ray Smith signed a historic trade agreement with **Cuba**. KDA in 2003 worked to clear the way for **cattle embryo sales** between Kentucky breeders and Mexico producers.

Individual producers are selling **Kentucky Fresh and Kentucky Proud food products** to major retailers. Wayne Shumate's WindStone Farms blackberry jam from Nicholas County can be found in many Kentucky supermarkets. Tim Tarter's Triple T Farm and Greenhouse in Nancy grows herbs for Wal-Mart.

Mennonite farmers in Casey County such as Elvin Shirk successfully use 19th century production methods to grow vegetables for Wal-Mart, one of the world's biggest and most sophisticated retailers.

The success of the Mennonite vegetable farm operated by Elvin Shirk in Casey County shows that tried-and-true farming methods can be

used to fill the demanding product pipeline of the 21st century.



(USDA Photo Peggy Greb)

Catfish fingerling.

Catfish

The **Purchase Area Aquaculture Cooperative,** which began in 1999, has helped bring catfish to prominence on the Kentucky agriculture scene.

Today 53 members produce about 2 million pounds of catfish each year on 436 acres in western Kentucky. The co-op, owned by its member farmers, buys the fish, then processes and sells it to restaurants, caterers, supermarkets and other outlets.

In early 2003 the Kroger Corporation gave the co-op a big boost with an order of 84,000 pounds of Kentucky farm-raised catfish to fill increased demand for fish during the Lenten season. The co-op is seeking to triple catfish production in Kentucky by 2005.

The co-op has used grants from KDA and other sources for start-up costs and equipment purchases.

The 2,400-square-foot processing plant and an adjoining hatchery and fingerling facility were built in 2000 with KDA grants totaling nearly \$350,000, along with proceeds from

farmer-members purchasing stock in their cooperative. The processing facility, located in Tri City between Murray and Mayfield, can process up to 1 million pounds of catfish a year.

Co-op president Tom French was a fourthgeneration tobacco farmer until he quit growing leaf and leased out his tobacco quota. Now he has 10 acres

of catfish ponds. French told *The Courier-Journal* of Louisville that he plans to add five pond-acres each year for the next decade, putting some of his former tobacco land under water to raise catfish.



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Aquaculture in Kentucky is led by a nationally pacesetting education program at Kentucky State University, and by the efforts of Kentucky farmers who have invested in shrimp and catfish ponds – some flooding former tobacco land to do so.

Animal health

The Division of Animal Health stepped up its efforts to keep Kentucky prepared for new **livestock disease threats.** KDA field veterinarian KDA sent Dr. Ed Hall (now head of the Animal Health Division) to help Great Britain deal with an outbreak of **foot-and-mouth disease** in 2001, and lessons learned in this emergency are being applied in Kentucky.

In 2002, field veterinarian Dr. Cris Young assisted with efforts to eradicate **Exotic Newcastle Disease** in California which resulted in the depopulation of some 4 million birds. That same year, three Animal Health officers helped humanely destroy 4.6 million birds in Virginia during an outbreak of avian influenza.

West Nile virus cases surged to new high levels among Kentucky equines and humans in 2002. The state countered with attacks on the mosquitoes that bear that dangerous virus.

In June 2003 Kentuckians learned just how closely interconnected the world is, and how vulnerable the Commonwealth is to animal disease, when they first heard of a malady from halfway around the world called "monkeypox."



The mysterious Mare Reproductive Loss Syndrome decimated the foal crop of 2001, but in succeeding years the syndrome has not emerged in such horrifiying numbers.



Exotic pets originating in West Africa had been brought to the Midwest, one harboring the disease. The African animal (a giant Gambian rat) had been in contact with prairie dogs bound for a pet shop in Paducah. Other prairie dogs from the Midwest pet supplier had made people ill in other states, so Paducah-area Kentuckians suddenly found they had to consider themselves as possibly at risk.

In the end, no Kentucky cases were identified. The episode nevertheless demonstrated the importance of planning for an agricultural emergency.

KDA has published an **Agriculture Emergency Management Plan**, free on request or available for downloading from the KDA Web site. The booklet lists agencies to be contacted in a suspected agricultural emergency and provides tips on what to do before the authorities arrive if a farmer suspects a biological episode is taking place.

KDA has posted a good record against livestock diseases in Kentucky. Brucellosis and pseudorabies were once ominous threats; today they have been eradicated in Kentucky, and the state's animal health experts maintain surveillance to keep them out of the farm economy.

Diseases are being contained and conquered successfully. The solution to the threats to Kentucky livestock is intelligent, cooperative action.

KDA is doing its part to focus and deliver such action as part of a multi-phase state government support system that protects the interests of Kentucky agriculture. Other public health problems might originate in an easily accessible population center, but a disease outbreak or a bioterror strike could just as easily start on one isolated farm. Quick containment or widespread outbreak might hinge on whether one farmer — maybe you knows what to do before the authorities arrive. KDA's Agriculture **Emergency Plan has** some valuable answers. It's free on the Web, or write or call for a free сору.

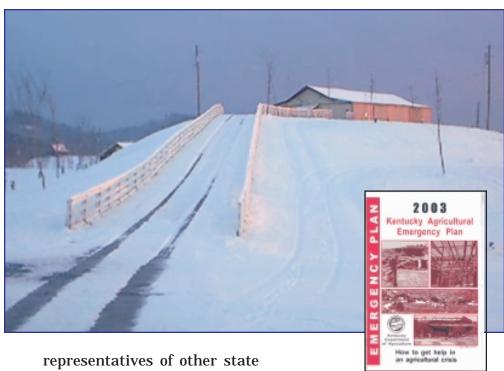
Homeland security

Since the terrorist attacks on the U.S. in 2001, KDA has taken a leadership role in preparedness for any type of Kentucky agricultural emergency, natural or manmade.

Dr. Robert Stout, KDA's homeland security coordinator, recently joined State Veterinarian Dr. Don Notter, Animal Health Division Director Dr. Ed Hall and Field Service Veterinarian Dr. Cris Young. Dr. Stout's position is funded by a USDA homeland security grant.

Dr. Stout works with Dr. Hall to conduct presentations and training sessions on biosecurity and disaster preparedness. Dr. Stout is also setting up a reporting system between the state's livestock diagnostic labs and the State Veterinarian's Frankfort office.

KDA held a **tabletop exercise** in the spring of 2003 for Kentucky agriculture leaders and



representatives of other state government emergency organizations, with officials from other states observing. KDA staff members have also participated in such exercises in other states.

KDA continued to produce and distribute thousands of all-weather bilingual **biosecurity signs** that list ways in which farmers and their employees can prevent contamination of livestock.

Visit the KDA Web Site

www.kyagr.com

News alerts in time of agricultural emergency

Information on Kentucky Agriculture Department programs

Publications to download

Marketing assistance for Kentucky - connected agricultural products and producers

Kentucky Fresh

Hundreds of farmers who recently transitioned into vegetable production are enjoying greater success, thanks in part to KDA's "Kentucky Fresh" marketing campaign.

The campaign entered its second year in 2003 with a television

commercial broadcast statewide to remind consumers of the variety of fresh, quality products grown and processed all over the state.

In the initial TV spot, curtains blow gently in the breeze as the camera enters through a window and draws closer to a feast spread on a formal dining table.



The first Kentucky Fresh TV spot showcases the varied bounty available from Kentucky farms, and dramatically demonstrates the superior freshness of home-grown produce.



The surprise comes when the camera pulls back to reveal that the table is set outdoors, in the middle of a Kentucky farm field. "When it comes to freshness, it's the closer the better," the voiceover says.

As a result of this campaign and other efforts, food retailers are seeing a huge increase in consumer requests for Kentucky-grown products. The state's four vegetable marketing cooperatives and many independent growers are finding that demand for their crops is on the rise.

In 2003 KDA received a significant grant from the Kentucky Agricultural Development Board to be used over the next two years to promote the state's wide array of agricultural products.

Farmers' market food for seniors

Kentucky's senior citizens eat healthier while farmers' markets get a boost to business as a result of a U.S. Department of Agriculture grant to KDA.

The \$750,000 federal grant allows Kentucky to conduct a **Senior Farmers' Market Nutrition Program,** an exciting partnership that helps both the farmer-producer and the senior citizen-consumer.

Economically qualifying seniors over age 60 can receive food coupons to purchase Kentucky Fresh fruits and vegetables at farmers' markets throughout Kentucky.

A sheet of ten \$2 coupons per client is available at



The ongoing KDA promotion of Kentucky-grown produce and Kentucky-processed products is a Triple Crown winning situation for farmers, sellers (such as Wal-Mart, above) and consumers. Look for the Kentucky Fresh / Kentucky Proud symbol when you buy or dine — and ask for it if you don't see it!



local senior centers, at Extension offices in 38 counties, and to clients served by the Commodity Supplemental Food Program in Louisville.

"With this new Senior FMNP and a similar program for women and children, the Kentucky Department of Agriculture is issuing more than \$1 million worth of coupons good for sales at approved community farmers' markets," said Anna Lucio, program coordinator.

The Senior FMNP program began in Adair, Allen, Anderson, Barren, Bath, Boone, Boyd, Carroll, Carter, Edmonson, Elliott, Floyd, Franklin, Garrard, Grant, Henry, Hopkins, Jackson, Jessamine, Laurel, Lawrence, Lewis, Lincoln, Logan, Marion, Martin, Mason, Menifee, Monroe, Montgomery, Morgan, Nelson, Pendleton, Powell, Pulaski, Oldham, Rockcastle, Rowan, Russell, Scott, Shelby, Spencer, Taylor, Trimble and Woodford counties of Kentucky.

Inter-government program partners with KDA are the Cabinet for Health Services's Office of Aging, and the University of Kentucky Cooperative Extension Service.



Livestock shows, county fairs

One of the most frequently visible faces of KDA is also one of the most heartwarming: the excited grin of a young 4-H participant or FFA member as he or she takes the ring at a youth livestock show.

KDA sponsors and staffs these shows because Kentucky agriculture needs its young people nurtured and developed as the leaders of tomorrow.

In 2003, KDA began a new junior livestock exposition at Murray, complementing

similar events in Bowling Green and Morehead. The new **Western Rivers Junior Livestock Expo** featured 125 participants in the judging skills contest and 200 animals exhibited in the show.

The Morehead show has a five-year history, and the Bowling Green show has logged its twelfth year. In 2003, both of these set records for exhibitor and livestock participation.

KDA launched a new **goat show in Elizabethtown** in 2003. Participation in all KDA goat shows during the third year that were offered have tripled original levels; 268 participating students exhibited 431 tagged goats during 2003.

Again in 2003, KDA awarded four **scholarships** each to young exhibitors of beef cattle, dairy cattle, goat, horse, sheep, and swine.

The program of financial assistance to **county fairs** continues strong throughout the state in 2003. KDA helped sponsor local county fairs and livestock shows in 107 of Kentucky's 120 counties.

The first in a planned series of **educational CDs**, "Livestock Math" and a companion disk on showmanship skills, was developed by the Division of Show & Fair Promotion. The interactive programw quiz elementary and junior high children on basic math and livestock production.

Also, the division created a page for action photos and show results on the KDA Web site.



Hay testing

Above-normal rainfall usually means an abundance of hay on Kentucky farms, but that doesn't always mean above-normal quality. KDA's **forage testing program** can help farmers feed livestock most efficiently, or market their hay for the best and fairest prices.

Several counties saw record rainfall totals during spring and summer 2003, which in many cases either delayed farmers in harvesting their hay crops, or damaged their hay before it was baled.

In order to properly feed or market forages, producers must know the nutritional value of their forages.

Farmers are encouraged to call toll-free (800) 248-4628 to have a KDA employee come to the farm. The employee will insert a probe into several bales of hay from the same cutting in order to pull a core sample.

That sample is then taken back to the nationally recognized KDA laboratory in Frankfort for analysis. The results are mailed to the producer and the county Agriculture Extension agent.

If the producer wants to sell hay, KDA will obtain a physical description to post on the KDA Web site, enhanced by a digital image of the hay for sale..

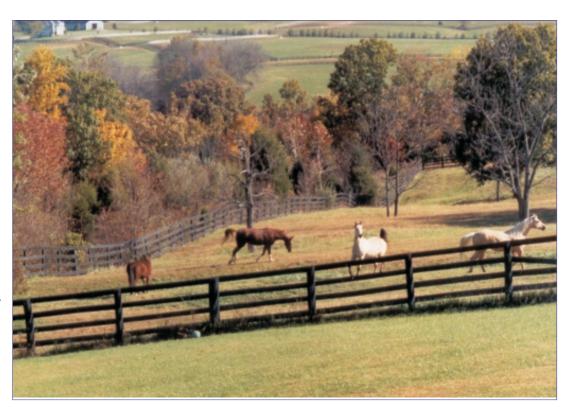
Cost of the forage testing and marketing service is only \$10 per sampling visit. KDA offers tests for hay and haylages but not corn silage.

Environmental services

KDA offers a variety of environmental services to protect Kentuckians and their uniquely beautiful surroundings.

The Department's **mosquito spraying** service has taken on added importance since the West Nile virus first was confirmed in Kentucky in August 2001. Mosquitoes carrying the virus infected 75 humans and 513 equine in Kentucky during 2002.

KDA sprays for mosquitoes at the request of mayors, county judge-executives and local health officials. A spraying schedule is available on the KDA Web site.



An employee of KDA power-rinses a bulk pesticide container.



KDA's **Rinse and Return** program has collected pesticide containers from farms and applicators since 1991. The recycled plastic is chipped into small pieces and made into new containers and products such as curb stops and fence posts.

KDA employees or approved contractors pick up and properly dispose of many kinds of **unwanted or outdated farm chemicals** at the property owner's request — at no charge to the farmer.

For more information about the chemical collection and Rinse and Return programs call (800) 205-6543.

The **Division of Pesticide Regulation**

licenses and trains pesticide applicators and helps them comply with state regulations. The Division also registers all pesticide products sold or distributed in Kentucky, and regulates those who retail pesticides in the state, among their many other environmental stewardship duties.

Agri-tourism

The state's budding agritourism industry received a shot in the arm when the 2002 Kentucky General Assembly established the **Agri-Tourism**



Advisory Council and the **Agri-Tourism Inter-Agency Office.**

This office is a combined effort of KDA and the Kentucky Tourism
Development Cabinet. It promotes and seeks to expand the state's agri-tourism industry. The Inter-Agency Office strives to augment economic development programs with regional marketing organizations and state agencies.

The 25-member council held its first meetings in early 2003, choosing André Brousseau of Danville as chairman of the fledgling organization. Brousseau owns and operates a bed-and-breakfast and a winery.

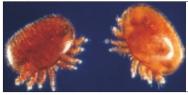
The Kentucky Agricultural Development Board awarded the Inter-Agency Office a \$400,000 grant in July 2003 to help promote the up-and-coming agri-tourism industry.

Kentucky has numerous successful agri-tourism destinations such as distilleries, horse farms, vineyards/wineries, pick-your-own fruit and vegetable operations, and mazes artfully carved in cornfields in the fall.

For more information on agri-tourism, and how you could participate either as a provider or a consumer, visit the KDA Web site or contact KDA's Office of Agricultural Marketing and Product Promotion, (502) 564-4983.

Autumn, children and pumpkins – a natural partnership that brings out delightful aspects of Kentucky agri-tourism.

USDA photo Scott Bauer



State Apiarist Phil Craft (right) assists beekeepers all over the state, including these in Floyd County. Much of Craft's time is spent helping beekeepers test for and fight pests such as the Varroa mite (above).

Apiarist services

The growth of horticulture in Kentucky agriculture presents a challenge and opportunity for the state's beekeepers. Some who began as honey producers are finding more demand for their bees for **pollination.**

State Apiarist Phil Craft said, "Only a few of our beekeepers can manage to offer pollination services to farmers now."

Craft has been working with beekeepers statewide, to inform them of funding available to improve their operations.

He also helps recruit new beekeepers, and hones the skills of veterans, in workshops provided by KDA and by many universities and



beekeeping associations throughout the state.

Last summer Craft played a key role as Midway College hosted the convention of the **Heartland Apicultural Society,** a regional association for beekeeper education.

"The value of beekeeping as a source of pollination for crops as well as a producer of commodities such as honey is tremendous." Craft said.

"Our beekeepers have suffered economic loss due to insect disease and pests. KDA is working to assist them and thereby help the farmers whose crops depend on this vital service."



KDA works to educate Kentucky citizens of all ages about the importance of agriculture in daily life.

KDA administers the Kentucky Agriculture and Environment in the Classroom (KAEC) program, which in 2002 introduced a new Mobile Science Activity Center.

The 42-foot-long vehicle visits 50 schools per year in two- to four-day visits throughout the state and is open to the public during the Kentucky State Fair and other major statewide events. It contains 10 work stations for students to conduct entertaining, hands-on lab investigations related to agriculture and the environment.

The popular activity center is booked for most of the 2003-2004 school year, and bookings were being taken for fall 2004 at press time.

KAEC also conducts workshops for educators, helping them integrate agriculture and the environment into their curricula. KAEC has sponsored 126 workshops reaching 3,242 teachers, student teachers and non-formal educators since

mid-1992, making possible enhanced agriculture instruction for over 89,000 Kentucky students.

The Mobile Science Activity Center provides interesting, hands-on activities during visits to Kentucky schools.



Another impressive piece of learning equipment for the KDA Farm & Home Safety Program: a grain elevator safety simulator.

The **Farm & Home Safety Program** reaches thousands of Kentuckians every year by visits to schools, camps, civic clubs, electric co-operative meetings, and other events by coordinators Dale Dobson and Jason Hodge.

The program has increased its emphasis on all-terrain vehicle safety in recent years, as deaths and injuries on the popular four-wheelers have become more frequent.

A new piece of equipment adds to KDA's timeless farm safety message. A **tractor rollover simulator** harmlessly but dramatically demonstrates the safety rewards of using a tractor's roll bar and safety belts correctly on a tractor – and the possible tragedy of not doing so.

The rollover simulator is staffed by some frequently unfortunate mannequins, whose misfortunes serve as eye-opening instruction to audiences all over Kentucky. Program Coordinator Dale



Dobson said, "We can pose the child-size mannequins on the tractor the exact way we all have seen children ride with Dad or Granddad. Watching them fall when the tractor rolls over is not pretty."

The rollover simulator was the end product of more than a year's work for Dobson, KDA and a group of volunteer safety-conscious partners.

The 2002 Kentucky General Assembly passed legislation establishing a **specialty license plate**



The Spay/Neuter specialty license plate, created with the help of KDA and the Animal Control Advisory Board, is now available at your county clerk's office.

encouraging Kentuckians to have pets spayed or neutered to reduce the number of stray dogs and cats. KDA and the **Animal Control Advisory Board** crafted the legislation, and Sen. Tom Buford of Nicholasville sponsored the bill in the General Assembly. Linda Kay Davis of Morehead created the design chosen for the plate.

Marketing processed products

KDA continued to help Kentucky producers find new markets for their "Kentucky Proud" processed products within the Commonwealth, throughout the nation, and around the globe.

The Division of Market Research brings together manufacturers, producers, processors, marketers and consumers of manufactured and processed food products, establishing a strong state presence at markets, expos and shows in Atlanta, Chicago and New York.

In 2003 they brought 40 Kentucky food companies to a special Kentucky Fresh/Proud section of "Kentucky Crafted: The Market," as well as helping Kentucky companies present their wares at the Governor's Kentucky Derby Celebration, the Kentucky State Fair, and other special events.

The Kentucky Department of Agriculture safeguards the environment, protects consumers, and advocates for Kentucky farmers. The varied Department activities well illustrate its slogan, "KDA – It's *more* than you know."

NUMBER OF FARMS, AVERAGE SIZE OF FARM, AND LAND IN FARMS, KENTUCKY, 1973-2002

VEAD	NUMBER	AVERAGE	LAND	VEAD	NUMBER	AVERAGE	LAND
YEAR	OF FARMS	SIZE FARM	IN FARMS	YEAR	OF FARMS	SIZE FARM	IN FARMS
	1,000	ACRES	1,000 ACRES		1,000	ACRES	1,000 ACRES
1973	122	130	15,900	1988	97	147	14,300
1974	121	130	15,700	1989	95	149	14,200
1975	107	138	14,800	1990	93	152	14,100
1976	106	139	14,700	1991	91	155	14,100
1977	105	140	14,700	1992	91	155	14,100
1978	104	142	14,800	1993	95	148	14,100
1979	103	143	14,700	1994	94	150	14,100
1980	102	143	14,600	1995	93	151	14,000
1981	103	142	14,600	1996	92	152	14,000
1982	103	141	14,500	1997	91	153	13,900
1983	103	141	14,500	1998	90	153	13,800
1984	101	144	14,500	1999	91	149	13,600
1985	100	145	14,500	2000	90	151	13,600
1986	99	146	14,500	2001	88	155	13,600
1987	99	145	14,400	2002	89	153	13,600

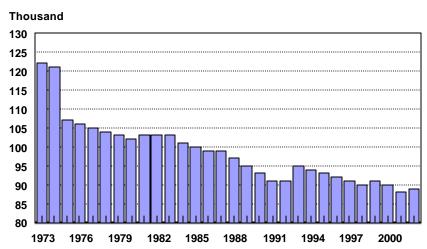
NUMBER AND AVERAGE SIZE OF FARMS, BY SALES CLASS, KENTUCKY, 1998-2002

YEAR	\$1,000	0-9,999	\$10,00	0-99,999	\$100,000+		
	NUMBER	AVG. SIZE (ACRES)	NUMBER	AVG. SIZE (ACRES)	NUMBER	AVG. SIZE (ACRES)	
1998	51,000	76	33,000	179	6,000	667	
1999	52,000	77	33,000	173	6,000	650	
2000	51,000	73	33,000	176	6,000	683	
2001	49,000	73	32,500	175	6,500	662	
2002	49 000	71	33 500	173	6.500	662	

NUMBER OF LIVESTOCK FARMS, KENTUCKY, 1998-2002

ITEM	1998	1999	1999 2000		2002
ALL CATTLE	50,000	48,000	48,000	47,000	46,000
BEEF COWS	42,000	41,000	40,000	39,000	39,000
MILK COWS	3,400	3,200	3,000	2,900	2,500
_HOGS	1 700	1.400	1 300	1 300	1.200

NUMBER OF FARMS, KENTUCKY, 1973-2002



NUMBER OF FARMS, AVERAGE SIZE OF FARM, AND LAND IN FARMS, UNITED STATES, 1973-2002

YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS	YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS
	1,000	ACRES	1,000 ACRES		1,000	ACRES	1,000 ACRES
1973	2,823	385	1,087,923	1988	2,201	452	994,423
1974	2,795	388	1,084,433	1989	2,175	456	990,723
1975	2,521	420	1,059,420	1990	2,146	460	986,850
1976	2,497	422	1,054,075	1991	2,117	464	981,736
1977	2,456	427	1,047,785	1992	2,108	464	978,503
1978	2,436	429	1,044,790	1993	2,202	440	968,845
1979	2,437	428	1,042,015	1994	2,198	440	965,935
1980	2,440	426	1,038,885	1995	2,196	438	962,515
1981	2,440	424	1,034,190	1996	2,191	438	958,675
1982	2,407	427	1,027,795	1997	2,191	436	956,010
1983	2,379	430	1,023,425	1998	2,191	435	953,500
1984	2,334	436	1,017,803	1999	2,192	432	947,440
1985	2,293	441	1,012,073	2000	2,172	434	943,090
1986	2,250	447	1,005,333	2001	2,156	437	941,310
1987	2,213	451	998,923	2002	2,158	436	941,480

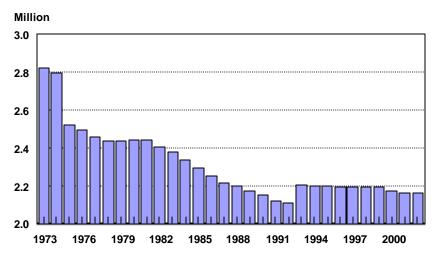
NUMBER AND AVERAGE SIZE OF FARMS, BY SALES CLASS, UNITED STATES, 1998-2002

YEAR	\$1,000)-9,999	\$10,000)-99,999	\$100,000+		
	NUMBER	AVG. SIZE (ACRES)	NUMBER	AVG. SIZE (ACRES)	NUMBER	AVG. SIZE (ACRES)	
1997	1,191,050	114	645,960	447	353,500	1,505	
1998	1,180,950	113	652,310	440	358,100	1,488	
1999	1,194,340	111	648,850	445	348,880	1,507	
2000	1,173,550	109	649,550	441	349,180	1,516	
2001	1,160,990	108	642,710	429	351,980	1,536	
2002	1.172.770	106	637.160	430	348.160	1.559	

NUMBER OF LIVESTOCK FARMS, UNITED STATES, 1998-2002

ITEM	1998	1999	2000	2001	2002
			1,000		
ALL CATTLE	1,115.7	1,096.6	1,077.6	1,049.9	1,032.7
BEEF COWS	855.5	844.2	830.7	813.7	805.1
MILK COWS	117.2	111.0	105.2	97.5	92.0
HOGS	113.8	98.6	86.4	80.9	75.4
ALL SHEEP	68.6	66.8	66.1	65.1	64.2

NUMBER OF FARMS, UNITED STATES, 1973-2002



FARM REAL ESTATE

AVERAGE VALUE OF FARMLAND AND BUILDINGS

DOLLARS PER ACRE, JAN. 1, 1990 - 2003 ¹/

State	1990	1995	1998	1999	2000	2001	2002	2003
								_
Illinois	1,405	1,820	2,130	2,250	2,380	2,530	2,640	2,770
Indiana	1,254	1,620	2,060	2,220	2,350	2,500	2,600	2,750
KENTUCKY	978	1,250	1,450	1,530	1,600	1,770	1,850	2,000
Missouri	701	880	1,070	1,130	1,250	1,380	1,520	1,600
Ohio	1,273	1,750	2,040	2,220	2,300	2,480	2,700	2,800
Tennessee	1,067	1,340	1,810	1,950	2,150	2,240	2,350	2,500
Virginia	1,665	1,720	1,920	2,040	2,200	2,350	2,490	2,630
W. Virginia	664	920	1,090	1,070	1,150	1,280	1,370	1,470
48 STATES	683	844	974	1,020	1,080	1,150	1,210	1,270

CROPLAND RENTED FOR CASH

AVERAGE GROSS CASH RENT, DOLLARS PER ACRE, 1990 - 2003 $^{1/2}$

State	1990	1995 <u>2</u> /	1998	1999	2000	2001	2002	2003
Illinois	99.70	99.70	111.00	111.00	119.00	119.00	122.00	123.00
Indiana	88.40	88.40	98.00	99.00	100.00	100.00	101.00	103.00
KENTUCKY	52.80	52.80	65.00	70.00	74.00	72.00	68.00	70.00
Missouri	51.10	51.10	57.00	59.00	62.00	65.00	66.00	70.00
Ohio	67.10	67.10	73.20	73.70	74.00	76.50	77.00	78.00
Tennessee	43.00	43.00	57.00	62.00	60.00	59.50	60.50	62.00
Virginia	35.70	35.70	35.00	35.70	36.50	36.50	36.00	36.50
W. Virginia	30.00	30.00	29.00	28.00	26.00	26.00	27.00	28.00
48 STATES	-	-	66.50	67.50	70.00	71.00	71.60	73.00

PASTURE RENTED FOR CASH

AVERAGE GROSS CASH RENT, DOLLARS PER ACRE, 1990 - 2003 1/2

	A VERAGE GROSS CASH REIVI, DOLLARS I ER ACRE, 1990 - 2003										
State	1990	1995 <u>2</u> /	1998	1999	2000	2001	2002	2003			
Illinois	33.20	27.65	32.00	31.00	33.00	33.00	32.00	32.50			
Indiana	35.30	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /			
KENTUCKY	24.90	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /			
Missouri	24.10	16.40	18.00	18.50	20.00	22.50	23.00	23.50			
Ohio	28.80	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /			
Tennessee	26.90	14.30	18.00	16.40	18.00	18.00	17.00	17.50			
Virginia	22.40	14.00	15.50	15.50	16.00	16.50	16.00	16.50			
W. Virginia	11.50	14.00	<u>3</u> /								
48 STATES	-	-	8.80	8.90	8.50	9.20	9.20	9.00			

1/Some State totals revised 2002. 2/Change in survey procedures. 3/Insufficient information.

FARM EMPLOYMENT AND WAGE RATES APRIL 2002 - APRIL 2003

	APPALACHIAN II <u>1</u> /				UNITED STATES <u>2</u> /					
FARM EMPLOYMENT	Apr. 2002	July 2002	Oct. 2002	Jan. 2003	Apr. 2003	Apr. 2002	July 2002	Oct. 2002	Jan. 2003	Apr. 2003
			(1,000)			(1,000)				
Hired Workers:	23	32	36	32	29	890	1,006	940	729	781
Expected to be Employed:										
150 days or more	14	16	17	20	17	722	723	685	614	619
149 days or less	9	16	19	12	12	168	283	255	115	162
Agricultural Services:										
Workers Working on Farms	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	189	256	271	160	157
Hired Farm & Service Workers	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	<u>3</u> /	1,079	1,262	1,211	889	938
Hours Worked:		(Hou	rs Per We	ek)		(Hours Per Week)				
Hired Workers	34.4	29.6	30.3	29.3	33.7	40.2	40.0	40.4	37.7	40.1
Wage Rates:		(Dolla	ars Per Ho	our)			(Doll	ars Per H	our)	
For All Hired Workers <u>4</u> / <u>5</u> /	7.63	7.75	7.50	7.98	7.64	8.83	8.57	8.95	9.34	9.16
Type of Worker:										
Field and Livestock Combined	7.31	7.36	7.21	7.60	7.28	8.15	8.02	8.36	8.50	8.49
Field	6.89	7.22	7.13	7.34	7.32	8.06	7.90	8.34	8.30	8.40
Livestock	7.87	7.64	7.46	7.87	7.24	8.43	8.38	8.42	8.90	8.75

1/Appalachian II includes Kentucky, Tennessee and West Virginia. 2/Excludes Alaska. 3/Insufficient data for this category. 4/Benefits, such as housing and meals, are provided some workers but the values are not included in the wage rates. 5/Excludes Agricultural Service Workers.

HIRED WORKERS: ANNUAL AVERAGE WAGE RATES SELECTED STATES AND U.S., 2001 - 2002 1/2/

am	ALL H	IIRED	FIE	LD	FIELD & LIVESTOCK					
STATE	2001	2002	2001	2002	2001	2002				
			Do	llars Per Hour		_				
Illinois	9.01	9.67	8.29	8.63	8.35	8.94				
Indiana	9.80	9.19	8.66	8.92	8.81	8.76				
Kentucky	7.48	7.50	6.70	6.76	7.07	7.10				
Missouri	8.19	8.68	7.78	8.35	8.01	8.33				
Ohio	8.37	8.70	7.53	7.68	7.89	8.23				
Tennessee	7.29	7.60	6.99	7.34	7.09	7.32				
Virginia	8.41	8.58	7.44	7.71	7.94	7.98				
West Virginia	7.10	7.45	6.36	6.78	7.01	7.17				
UNITED STATES <u>3</u> /	8.45	8.80	7.78	8.11	7.86	8.17				

<u>1</u>/Excludes Agricultural Service Workers. <u>2</u>/Annual rates are averages of the published wage rates for each survey week weighted by the number of hours worked during the week. The annual average for all States and the U.S. is based on data collected for January. <u>3</u>/Excludes Alaska.

KENTUCKY POPULATION BY COUNTY, 1990 & 2000

	Censu	ıs	Char	nge,	1 T	Cens	us	Chan	ge,
County	Populat	ion	1990 to		County	Popula	tion	1990 to	
,	Apr 1990	Apr 2000	Number	%	1 ΄ Γ	Apr 1990	Apr 2000	Number	%
Adair	15,360	17,244	1,884	12.3	Larue	11,679	13,373	1,694	14.5
Allen	14,628	17,800	3,172	21.7	Laurel	43,438	52,715	9,277	21.4
Anderson	14,571	19,111	4,540	31.2	Lawrence	13,998	15,569	1,571	11.2
Ballard	7,902	8,286	384	4.9	Lee	7,422	7,916	494	6.7
Barren	34,001	38,033	4,032	11.9	Leslie	13,642	12,401	-1,241	-9.1
Bath	9,692	11,085	1,393	14.4	Letcher	27,000	25,277	-1,723	-6.4
Bell	31,506	30,060	-1,446	-4.6	Lewis	13,029	14,092	1,063	8.2
Boone	57,589	85,991	28,402	49.3	Lincoln	20,045	23,361	3,316	16.5
Bourbon	19,236	19,360	124	0.6	Livingston	9,062	9,804	742	8.2
Boyd	51,150	49,752	-1,398	-2.7	Logan	24,416	26,573	2,157	8.8
Boyle	25,641	27,697	2,056	8.0	Lyon	6,624	8,080	1,456	22.0
Bracken	7,766	8,279	513	6.6	McCracken	62,879	65,514	2,635	4.2
Breathitt	15,703	16,100	397 2,336	2.5	McCreary McLean	15,603	17,080	1,477	9.5 3.2
Breckinridge Bullitt	16,312 47,567	18,648 61,236	2,336 13,669	14.3 28.7	McLean Madison	9,628 57,508	9,938 70,872	310 13,364	23.2
Butler	11,245	13,010	1,765	15.7	Magoffin	13,077	13,332	255	1.9
Caldwell	13,232	13,060	-172	-1.3	Marion	16,499	18,212	1,713	10.4
Calloway	30,735	34,177	3,442	11.2	Marshall	27,205	30,125	2,920	10.7
Campbell	83,866	88,616	4,750	5.7	Martin	12,526	12,578	52	0.4
Carlisle	5,238	5,351	113	2.2	Mason	16,666	16,800	134	0.8
Carroll	9,292	10,155	863	9.3	Meade	24,170	26,349	2,179	9.0
Carter	24,340	26,889	2,549	10.5	Menifee	5,092	6,556	1,464	28.8
Casey	14,211	15,447	1,236	8.7	Mercer	19,148	20,817	1,669	8.7
Christian	68,941	72,265	3,324	4.8	Metcalfe	8,963	10,037	1,074	12.0
Clark	29,496	33,144	3,648	12.4	Monroe	11,401	11,756	355	3.1
Clay	21,746	24,556	2,810	12.9	Montgomery	19,561	22,554	2,993	15.3
Clinton	9,135	9,634	499	5.5	Morgan	11,648	13,948	2,300	19.7
Crittenden	9,196	9,384	188	2.0	Muhlenberg	31,318	31,839	521	1.7
Cumberland	6,784	7,147	363	5.4	Nelson	29,710	37,477	7,767	26.1
Daviess	87,189	91,545	4,356	5.0	Nicholas	6,725	6,813	88	1.3
Edmonson	10,357	11,644	1,287	12.4	Ohio	21,105	22,916	1,811	8.6
Elliott	6,455	6,748	293	4.5	Oldham	33,263	46,178	12,915	38.8
Estill	14,614	15,307	693	4.7	Owen	9,035	10,547	1,512	16.7
Flamina	225,366	260,512 13,792	35,146 1,500	15.6 12.2	Owsley Pendleton	5,036	4,858	-178 2,354	-3.5 19.6
Fleming Floyd	12,292 43,586	13,792 42,441	-1,300 -1,145	-2.6	Pendleton	12,036 30,283	14,390 29,390	2,354 -893	-2.9
Franklin	43,781	42,441	3,906	-2.6 8.9	Pike	72,583	68,736	-893 -3,847	-2.9 -5.3
Fulton	8,271	7,752	-519	-6.3	Powell	11,686	13,237	1,551	13.3
Gallatin	5,393	7,732	2,477	-0.3 45.9	Pulaski	49,489	56,217	6,728	13.5
Garrard	11,579	14,792	3,213	27.7	Robertson	2,124	2,266	142	6.7
Grant	15,737	22,384	6,647	42.2	Rockcastle	14,803	16,582	1,779	12.0
Graves	33,550	37,028	3,478	10.4	Rowan	20,353	22,094	1,741	8.6
Grayson	21,050	24,053	3,003	14.3	Russell	14,716	16,315	1,599	10.9
Green	10,371	11,518	1,147	11.1	Scott	23,867	33,061	9,194	38.5
Greenup	36,742	36,891	149	0.4	Shelby	24,824	33,337	8,513	34.3
Hancock	7,864	8,392	528	6.7	Simpson	15,145	16,405	1,260	8.3
Hardin	89,240	94,174	4,934	5.5	Spencer	6,801	11,766	4,965	73.0
Harlan	36,574	33,202	-3,372	-9.2	Taylor	21,146	22,927	1,781	8.4
Harrison	16,248	17,983	1,735	10.7	Todd	10,940	11,971	1,031	9.4
Hart	14,890	17,445	2,555	17.2	Trigg	10,361	12,597	2,236	21.6
Henderson	43,044	44,829	1,785	4.1	Trimble	6,090	8,125	2,035	33.4
Henry	12,823	15,060	2,237	17.4	Union	16,557	15,637	-920	-5.6
Hickman	5,566	5,262	-304	-5.5	Warren	76,673	92,522	15,849	20.7
Hopkins	46,126	46,519	393	0.9	Washington	10,441	10,916	475	4.5
Jackson	11,955	13,495	1,540	12.9	Wayne	17,468	19,923	2,455	14.1
Jefferson	664,937	693,604	28,667	4.3	Webster	13,955	14,120	165	1.2
Jessamine	30,508	39,041	8,533	28.0	Whitley	33,326	35,865	2,539	7.6
Johnson	23,248	23,445	197	0.8	Wolfe	6,503	7,065	562	8.6
Kenton	142,031 17,906	151,464 17,649	9,433 -257	6.6 -1.4	Woodford KENTUCKY	19,955 3,685,296	23,208 4,041,769	3,253 356,473	16.3 9.7
Knott									

Source: U.S. Census Bureau, Census 2000. Note: 1990 Populations shown in this table were originally published in 1990 Census reports and do not include subsequent revisions due to boundary or other changes.

2002 STATE RANKINGS FOR CROP PRODUCTION

	CORN FO	R GRAIN	CORN FOR	SILAGE	WINTER '	WHEAT
Rank	State	Production	State	Production	State	Production
		(1,000 Bushels)		(1,000 Tons)		(1,000 Bushels)
1.	Iowa	1,963,500	Wisconsin	11,680	Kansas	267,300
2.	Illinois	1,496,000	California	10,140	Washington	103,250
3.				,		
	Minnesota	1,051,900	Minnesota	7,650	Oklahoma	98,000
4.	Nebraska	940,800	New York	7,540	Texas	78,300
5.	Indiana	631,620	Pennsylvania	6,440	Idaho	54,510
6.	Wisconsin	391,500	Iowa	6,270	Ohio	50,220
7.	South Dakota	304,000	South Dakota	5,520	Nebraska	48,640
8.	Kansas	290,000	Nebraska	4,513	Arkansas	38,640
9.	Missouri	283,500	Colorado	3,600	Colorado	36,300
10.	Ohio	252,560	Kansas	3,570	Missouri	34,200
11.	Michigan	232,300	Idaho	3,443	Michigan	32,830
12.	Texas	205,660	Michigan	3,300	Illinois	31,850
13.						
	North Dakota	114,425	Ohio	2,565	Oregon	29,110
14.	Colorado	112,320	Indiana	2,560	California	22,500
15.	KENTUCKY	106,080	Texas	2,160	Montana	21,000
16.	Louisiana	68,320	Illinois	2,080	North Carolina	20,160
17.	Tennessee	66,340	New Mexico	2,050	South Dakota	18,125
18.	Mississippi	66,250	Virginia	1,955	KENTUCKY	18,020
19.	Pennsylvania	59,160	West Virginia	1,560	Indiana	17,490
20.	North Carolina	58,100	Vermont	1,360	Tennessee	13,800
21.	New York	12 650	KENTUCKY	1,275	Maryland	11 000
		43,650			Maryland	11,880
22.	Arkansas	34,840	North Dakota	1,260	Virginia	10,710
23.	Georgia	33,350	Montana	1,078	Wisconsin	10,540
24.	Maryland	32,300	Maryland	960	Pennsylvania	9,990
25.	California	25,500	Missouri	910	Mississippi	9,020
26.	Oklahoma	24,700	North Carolina	910	Louisiana	8,800
27.	Virginia	20,130	Tennessee	825	Georgia	8,200
28.	Alabama	15,840	Utah	800	New York	7,424
29.	Delaware	13,861	Arizona	775	South Carolina	7,030
30.	Washington	13,300	Wyoming	720	Utah	4,375
31.	South Carolina	11 060	Omagan	693	Delaware	4.060
		11,960	Oregon			4,060
32.	New Mexico	8,820	Georgia	640	New Mexico	3,740
33.	Idaho	8,000	Florida	612	North Dakota	2,660
34.	Arizona	5,180	Oklahoma	525	Alabama	2,400
35.	Wyoming	4,464	Connecticut	522	Wyoming	2,280
36.	New Jersey	4,060	Maine	442	New Jersey	1,856
37.	Florida	3,264	Massachusetts	315	Arizona	1,000
38.	West Virginia	3,150	West Virginia	314	Minnesota	900
39.	Oregon	3,105	New Hampshire	270	Iowa	800
40.	Utah	2,030	Mississippi	210	West Virginia	336
<i>/</i> 11	Montono	1 000	Alabama	100	Florida	201
41.	Montana	1,820		180	Florida	301
42.			New Jersey	180	Nevada	255
43.			South Carolina	150		
44. 45.			Delaware Louisiana	140 140		
45.			Louisiana	140		
46.			Arkansas	75 72		
47.			Nevada	72		
48.			Rhode Island	30		
	O STATES <u>1</u> /	9,007,659		104,979		1,142,802

1/Totals may not add due to rounding.

2002 STATE RANKINGS FOR CROP PRODUCTION

Rank		2002 5	TATE KAI	IKIIIGO FOR	CROLLK	ODUCTION	
1. Texas		ALL HA	AY	ALFALFA	HAY	ALL OTHE	R HAY
Texas	Rank	State	Production	State	Production	State	Production
Texas			(1 000 Tons)		(1 000 Tons)		(1 000 Tons)
2. California 9.594 Minnesota 5.280 Missouri 6.460 3. Missouri 7.840 Idaho 5.000 KENTUCKY 4.620 4. Kansas 6.965 Iowa 4.875 Tennessee 4.400 5. Minnesota 6.610 Wisconsin 4.620 Oklahoma 3.840 6. Nebraska 5.950 Nebraska 4.050 Arkansas 3.510 7. Iowa 5.645 Kansas 3.515 Kansas 3.450 8. Idaho 5.608 South Dakota 3.360 New York 2.415 9. KENTUCKY 5.520 Michigan 3.150 North Dakota 2.035 10. Wisconsin 5.340 Montana 2.940 Ohio 1.980 11. Oklahoma 5.030 Washington 2.450 Nebraska 1.900 12. South Dakota 4.800 Colorado 2.262 Mississippi 1.875 13. Montana 4.620 Oregon 2.043 Pennsylvania 1.750 14. Tennessee 4.514 Utah 2.016 Alabama 1.760 15. North Dakota 3.920 North Dakota 1.885 Vriginia 1.750 16. Ohio 3.750 Arizona 1.863 Georgia 1.690 17. New York 3.726 Ohio 1.770 Montana 1.680 18. Michigan 3.700 Pennsylvania 1.768 California 1.500 19. Arkansas 3.595 Illinois 1.620 South Dakota 1.340 20. Pernsylvania 3.560 New Mexico 1.456 Oregon 1.364 21. Oregon 3.407 Missouri 1.380 Minnesota 1.330 22. Washington 3.346 New York 1.311 Louisiana 1.125 23. Colorado 3.003 Oklahoma 1.190 North Carolina 1.955 24. Illinois 2.355 Nevada 1.183 West Virginia 9.36 25. Utah 2.286 Wyoming 1.150 Washington 3.60 26. Virginia 2.050 Indiana 1.550 Michigan 3.750 27. Arizona 2.034 KENTUCKY 900 Iowa 770 28. Mississippi 1.875 Texas 6.50 Colorado 741 29. Alabama 1.760 Virginia 300 Illinois 735 30. Georgia 1.690 Virginia 300 Illinois 735 31. New Mexico 1.684 West Virginia 125 Indiana 672 29. Alabama 1.760 Virginia 300 Illinois 735 31. New Mexico 1.684 West Virginia 125 I	1	Texas		California		Texas	
3. Missouri							
4. Kansas 6,965 lowa 4,875 Tennessee 4,400 5. Minnesota 6,610 Wisconsin 4,620 Oklahorna 3,840 6. Nebraska 5,950 Nebraska 4,050 Arkamsus 3,510 7. Iowa 5,645 Kansas 3,515 Kansas 3,450 8. Idaho 5,608 South Dakota 3,360 New York 2,415 9. KENTUCKY 5,200 Michigan 3,150 North Dakota 2,035 10. Wisconsin 5,340 Montana 2,240 Ohio 1,980 11. Oklahorna 4,600 Colorado 2,262 Mississippi 1,875 13. Montana 4,400 Oregon 2,043 Pennsylvaria 1,760 15. Tennessee 4,514 Urah 2,016 Alaboma 1,760 16. Ohio 3,720 Pennylvaria 1,760 Arizona 1,863 G							
5. Minnesota 6,610 Wisconsin 4,620 Oklahoma 3,840 6. Nebraska 5,950 Nebraska 3,510 Arkansas 3,510 7. Lova 5,648 Kansas 3,515 Kansas 3,450 8. Idaho 5,608 South Dakota 3,360 New York 2,415 9. KENTUCKY 5520 Michigan 3,150 North Dakota 2,035 10. Wisconsin 5,340 Montana 2,940 Ohio 1,980 11. Oklahoma 5,030 Washington 2,450 Nebraska 1,900 12. South Dakota 4,800 Colorado 2,202 Mississippi 1,875 13. Montina 4,620 Oregon 2,043 Pennsylvania 1,760 15. North Dakota 4,920 North Dakota 1,863 Georgia 1,690 17. New York 3,720 Arizona 1,863 Georgia 1,69							
6. Nebraska 5.950 Nebraska 3.510 7. Iowa 5.645 Kansas 3.515 Kansas 3.450 8. Idaho 5.068 South Dakota 3.360 New York 2.415 9. KENTUCKY 5.520 Michigan 3.150 North Dakota 2.035 10. Wisconsin 5.030 Washington 2.240 Ohito 1.980 11. Oklahoma 4.000 Colorado 2.202 Mississippi 1.875 13. Montuna 4.620 Colorado 2.202 Mississippi 1.875 13. Montuna 4.620 Oregon 2.043 Pennsylvania 1.720 15. North Dakota 3.920 North Dakota 1.885 Virginia 1.750 16. Ohio 3.725 Ohio 1.770 Montana 1.690 17. New York 3.726 Ohio 1.770 Montana 1.690 18. M							
7. Iowa 5,645 Kansas 3,515 Kansas 3,450 8. Idaho 5,608 South Dakota 2,315 9. KENTUCKY 5,20 Michigan 3,150 North Dakota 2,035 10. Wisconsin 5,340 Montana 2,940 Ohio 1,980 11. Oklahoma 5,030 Washington 2,450 Nebraska 1,900 12. South Dakota 4,800 Colorado 2,262 Mississippi 1,875 13. Montana 4,620 Oregon 2,043 Pennsylvania 1,792 14. Tennessee 4,514 Utah 2,016 Alabama 1,760 15. North Dakota 3,920 North Dakota 1,885 Virginia 1,750 16. Ohio 3,726 Ohio 1,760 Montana 1,680 17. New York 3,415 Montana 1,480 California 1,500 18. <td< td=""><td>5.</td><td>Minnesota</td><td>6,610</td><td>Wisconsin</td><td>4,620</td><td>Oklahoma</td><td>3,840</td></td<>	5.	Minnesota	6,610	Wisconsin	4,620	Oklahoma	3,840
8. Idaho 5,608 South Dakota 3,360 New York 2,415 9. KENTUCKY 5,20 Michigan 3,150 North Dakota 2,935 10. Wisconsin 5,340 Montana 2,940 Ohio 1,980 11. Oklahoma 5,030 Washington 2,450 Nebruska 1,900 12. South Dakota 4,800 Colorado 2,262 Mississippi 1,873 13. Montana 4,620 Oregon 2,043 Pennsylvania 1,792 14. Tennessee 4,514 Utah 2,016 Alabama 1,760 15. North Dakota 3,726 Ohio 1,770 Montana 1,680 16. Ohio 3,726 Ohio 1,770 Montana 1,680 18. Michigan 3,709 Pennsylvania 1,760 Alabama 1,760 19. Arkansa 3,550 Blinois 1,620 South Dakota 1,440 <td>6.</td> <td>Nebraska</td> <td>5,950</td> <td>Nebraska</td> <td>4,050</td> <td>Arkansas</td> <td>3,510</td>	6.	Nebraska	5,950	Nebraska	4,050	Arkansas	3,510
8. Idaho 5,608 South Dakota 3,360 New York 2,415 9. KENTUCKY 5,20 Michigan 3,150 North Dakota 2,935 10. Wisconsin 5,340 Montana 2,940 Ohio 1,980 11. Oklahoma 5,030 Washington 2,450 Nebruska 1,900 12. South Dakota 4,800 Colorado 2,262 Mississippi 1,873 13. Montana 4,620 Oregon 2,043 Pennsylvania 1,792 14. Tennessee 4,514 Utah 2,016 Alabama 1,760 15. North Dakota 3,726 Ohio 1,770 Montana 1,680 16. Ohio 3,726 Ohio 1,770 Montana 1,680 18. Michigan 3,709 Pennsylvania 1,760 Alabama 1,760 19. Arkansa 3,550 Blinois 1,620 South Dakota 1,440 <td>7.</td> <td>Iowa</td> <td>5,645</td> <td>Kansas</td> <td>3,515</td> <td>Kansas</td> <td>3,450</td>	7.	Iowa	5,645	Kansas	3,515	Kansas	3,450
SENTUCKY	8.	Idaho		South Dakota		New York	
10. Wisconsin 5,340 Montana 2,940 Ohio 1,980						North Dakota	
12. South Dakota 4,800 Colorado 2,262 Mississippi 1,875 13. Montana 4,620 Oregon 2,043 Pennsylvania 1,790 15. North Dakota 3,920 North Dakota 1,885 Virginia 1,760 16. Ohio 3,726 Ohio 1,770 Montana 1,680 17. New York 3,726 Ohio 1,770 Montana 1,680 18. Michigan 3,700 Pennsylvania 1,768 California 1,500 19. Arkansas 3,595 Illinois 1,620 South Dakota 1,440 20. Pennsylvania 3,560 New Mexico 1,456 Oregon 1,364 21. Oregon 3,407 Missouri 1,380 Minnesota 1,330 22. Washington 3,446 New York 1,311 Louisiana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
12. South Dakota 4,800 Colorado 2,262 Mississippi 1,875 13. Montana 4,620 Oregon 2,043 Pennsylvania 1,790 15. North Dakota 3,920 North Dakota 1,885 Virginia 1,760 16. Ohio 3,726 Ohio 1,770 Montana 1,680 17. New York 3,726 Ohio 1,770 Montana 1,680 18. Michigan 3,700 Pennsylvania 1,768 California 1,500 19. Arkansas 3,595 Illinois 1,620 South Dakota 1,440 20. Pennsylvania 3,560 New Mexico 1,456 Oregon 1,364 21. Oregon 3,407 Missouri 1,380 Minnesota 1,330 22. Washington 3,446 New York 1,311 Louisiana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina </td <td>11</td> <td>Ol-1-1</td> <td>5.020</td> <td>W1-:</td> <td>2.450</td> <td>N-11</td> <td>1 000</td>	11	Ol-1-1	5.020	W1-:	2.450	N-11	1 000
13. Montana							
14. Tennessee							
15. North Dakota 3,920 North Dakota 1,885 Virginia 1,750							
16. Ohio							
17. New York	15.	North Dakota	3,920	North Dakota	1,885	Virginia	1,750
17. New York	16.	Ohio	3,750	Arizona	1,863	Georgia	1,690
18. Michigan 3,700 Pennsylvania 1,768 California 1,500 19. Arkansas 3,595 Illinois 1,620 South Dakota 1,440 20. Pennsylvania 3,560 New Mexico 1,456 Oregon 1,360 21. Oregon 3,407 Missouri 1,380 Minnesota 1,330 22. Washington 3,346 New York 1,311 Louisiana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina 1,095 24. Illinois 2,355 Nevada 1,183 West Virginia 936 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,030 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 <td>17.</td> <td>New York</td> <td>3.726</td> <td>Ohio</td> <td></td> <td>_</td> <td></td>	17.	New York	3.726	Ohio		_	
19.							
20. Pennsylvania 3,560 New Mexico 1,456 Oregon 1,364 21. Oregon 3,407 Missouri 1,380 Minnesota 1,330 22. Washington 3,346 New York 1,311 Louisiana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina 1,095 24. Illinois 2,355 Nevada 1,183 West Virginia 936 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>							
21. Oregon 3,407 Missouri 1,380 Minnesota 1,330 22. Washington 3,346 New York 1,311 Louisiana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina 1,095 24. Illinois 2,355 Nevada 1,183 West Virginia 936 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672							
22. Washington 3,346 New York 1,311 Louistana 1,125 23. Colorado 3,003 Oklahoma 1,190 North Carolina 1,095 24. Illinois 2,286 Wyoming 1,150 Washington 896 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627	20.	i emisyivama	3,300	New Mexico	1,430	Olegon	1,304
23. Colorado 3,003 Oklahoma 1,190 North Carolina 1,095 24. Illinois 2,355 Nevada 1,183 West Virginia 936 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 <t< td=""><td></td><td>Oregon</td><td></td><td></td><td></td><td></td><td></td></t<>		Oregon					
24. Illinois 2,355 Nevada 1,183 West Virginia 936 25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35.				New York			
25. Utah 2,286 Wyoming 1,150 Washington 896 26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississisppi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36.							
26. Virginia 2,050 Indiana 924 Florida 784 27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. </td <td>24.</td> <td>Illinois</td> <td>2,355</td> <td>Nevada</td> <td>1,183</td> <td>West Virginia</td> <td>936</td>	24.	Illinois	2,355	Nevada	1,183	West Virginia	936
27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352	25.	Utah	2,286	Wyoming	1,150	Washington	896
27. Arizona 2,034 KENTUCKY 900 Iowa 770 28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352	26.	Virginia	2.050	Indiana	924	Florida	784
28. Mississippi 1,875 Texas 650 Colorado 741 29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336							
29. Alabama 1,760 Virginia 300 Illinois 735 30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 27							
30. Georgia 1,690 Maryland 156 Wisconsin 720 31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228							
31. New Mexico 1,684 West Virginia 125 Indiana 672 32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 <			,				
32. Wyoming 1,600 Tennessee 114 South Carolina 627 33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. <td>30.</td> <td>Georgia</td> <td>1,090</td> <td>iviai y iand</td> <td>150</td> <td>WISCONSIII</td> <td>720</td>	30.	Georgia	1,090	iviai y iand	150	WISCONSIII	720
33. Indiana 1,596 Vermont 90 Idaho 608 34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. Massachusetts 200 New Jersey 135 45. Connecticut 115 </td <td>31.</td> <td>New Mexico</td> <td>1,684</td> <td>West Virginia</td> <td>125</td> <td>Indiana</td> <td>672</td>	31.	New Mexico	1,684	West Virginia	125	Indiana	672
34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut	32.	Wyoming	1,600	Tennessee	114	South Carolina	627
34. Nevada 1,519 Arkansas 85 Michigan 550 35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 New Hampshire 72 <td>33.</td> <td>Indiana</td> <td>1,596</td> <td>Vermont</td> <td>90</td> <td>Idaho</td> <td>608</td>	33.	Indiana	1,596	Vermont	90	Idaho	608
35. North Carolina 1,131 New Jersey 75 Wyoming 450 36. Louisiana 1,125 Massachusetts 50 Vermont 390 37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 New Hampshire 18 48. <td>34.</td> <td>Nevada</td> <td></td> <td>Arkansas</td> <td>85</td> <td>Michigan</td> <td>550</td>	34.	Nevada		Arkansas	85	Michigan	550
37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
37. West Virginia 1,061 North Carolina 36 Maryland 352 38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13	36	Louisians	1 125	Massachusetts	50	Varmont	200
38. Florida 784 Connecticut 25 Nevada 336 39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 Connecticut New Hampshire 72 47. Delaware 43 Delaware 18 Rhode Island 13 48. Rhode Island 15 Rhode Island 13							
39. South Carolina 627 Delaware 25 Utah 270 40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
40. Maryland 508 Maine 21 New Mexico 228 41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
41. Vermont 480 New Hampshire 15 Maine 213 42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13	40.	Maryland	508	Maine	21	New Mexico	228
42. Maine 234 Rhode Island 2 Arizona 171 43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13	41.	Vermont	480	New Hampshire	15	Maine	213
43. New Jersey 210 Massachusetts 150 44. Massachusetts 200 New Jersey 135 45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13	42.	Maine				Arizona	
44. Massachusetts 200 New Jersey 135 45. Connecticut 115 Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
45. Connecticut 90 46. New Hampshire 87 New Hampshire 72 47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13							
47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13						•	
47. Delaware 43 Delaware 18 48. Rhode Island 15 Rhode Island 13	16	New Hampshire	07			New Hampshire	72
48. Rhode Island 15 Rhode Island 13							
UNITED STATES <u>1</u> / 150,962 73,824 77,138						knode Island	
	UNITE	D STATES <u>1</u> /	150,962		73,824		77,138

^{1/}Totals may not add due to rounding.

RECORD HIGHS AND LOWS TO PRESENT FOR KENTUCKY CROPS

							1
CDOD	LINITE	VEAD	ACRES HARVESTED	VEAD	YIELD DED A CDE	VEAD	PRODUCTION
CROP	UNIT	YEAR		YEAR	PER ACRE	YEAR	
			(1,000)				(1,000)
CORN							
For Grain	Bu.						
High		1919	3,247	2001	142	1992	171,600
Low		1970	939	1930	10	1930	26,730
For Silage	Ton						
High		1983	234	2001	19	1982	2,772
Low		1943	15	1930	3.5	1921	103
TOBACCO							
Burley	Lbs.						
High		1931	365	1970	2,710	1982	551,250
Low		2002	103	1936	690	1927	130,425
Type 22, Fire	Lbs.						
High		1919	96	2001	3,400	1919	72,638
Low		2002	2.45	1938	630	1987	5,589
Type 23, Fire	Lbs.						
High		1919	109	2002	3,650	1919	82,840
Low		2002	2.40	1933	630	1973	3,925
One Sucker	Lbs.						
High		1919	54	2002	3,000	1919	42,930
Low		1988	1.85	1927	705	1989	3,608
Green River	Lbs.						
High		1919	77	2000	2,900	1919	60,060
Low		1990	.90	1927	649	1989	1,950
SMALL GRAINS							
Wheat	Bu.	1000	1 401	2001		1001	20.740
High		1899	1,431	2001	66	1981	28,560
Low		1962	131	1885	4	1928	1,273
Barley	Bu.	1042	1.41	2001	0.5	1054	2.220
High		1942	141	2001	85 17.5	1954	3,328
Low		1906	1	1875	17.5	1899	19
SOYBEANS	D						
For Beans	Bu.	1070	1.000	2001	40	1070	52.050
High		1979	1,660	2001		1979	53,950
Low		1928	5	1930	7.5	1928	50
SORGHUM	D.,						
For Grain	Bu.	1985	143	1996	92	1985	11,440
High Low		1965	5	1956	25	1985	150
For Silage	Ton	1933	3	1930	23	1933	150
High	1011	1971	13	1992	16	1971	156
Low		2000	1	1983	7	2000	10
HAY		2000	1	1703	,	2000	10
Alfalfa	Ton						
High	1011	1965	430	2000	3.90	1989	1,406
Low		1925	61	1936	.95	1930	78
All Other	Ton	1,20	01	1,500	.,,	1,00	, 0
High	1011	2000	2,200	2000	2.40	2000	5,280
Low		1936	855	1930	.58	1936	549
FRUIT		1,00	000	1,500		1,00	0.17
Apples Com'l	Lbs.						
High		_	-	-	-	1949	23,800
Low		_	-	-	-	1955	2,760
Peaches	Lbs.						- ,
High		-	-	-	-	1949	20,200
Low		-	-	-	-	1994	<u>1</u> /
							_

 $\underline{1}$ /No significant commercial production due to freeze. NOTE: In some cases the acreage or yield or production is identical for more than one year. In such cases, the year is the latest year of occurrence.

2002 CROP HIGHLIGHTS

Kentucky crop production for 2002 was limited by a hot, dry summer from early June through September. Adequate to surplus moisture was received prior to turning dry in early June. Crop yields were down statewide from 2001 but varied greatly depending on when and how much rain was received during the growing season.

BURLEY TOBACCO

The final 2002 **burley** tobacco production estimate for Kentucky was 197.2 million pounds, down 11 percent from the 220.5 million pounds produced in 2001 and the smallest crop since 1936. Drought and disease problems were the major reasons for the smaller burley crop. Harvested acreage was estimated at 103,000 acres, down 2,000 acres from 2001 and the smallest on record. Burley tobacco acreage records started in 1919. Yield per acre was estimated at 1,915 pounds per acre, down 185 pounds from 2001. Barren County was the leading production county with 6.32 million pounds. For 2002, 14 counties had production of 3.50 million pounds or more.

Farmers were actively sowing their plant beds and greenhouses in late March and early April. Sowing of float and conventional tobacco beds was virtually complete by mid-April. Farmers obtained 85 percent of their tobacco transplants used in 2002 from greenhouses and float beds with only 15 percent from conventional beds. Setting of burley tobacco started the first week of May with an adequate supply of plants reported by 96 percent of the growers. Setting during May was slowed by wet soil conditions, until fields started to dry the last week of May. Farmers had to mow their transplants in greenhouses and beds due to their height and their inability to set plants. Disease and pest problems were minor except in a few areas. Tobacco setting continued at a good pace in June due to good field conditions. By mid-June setting was nearing completion.

In early July, the tobacco crop was looking good overall; however, there were some scattered reports of black shank. It was the most prevalent disease problem reported. In some areas the late set tobacco was showing stress due to heat and lack of soil moisture. By mid-July top dressing was the major tobacco activity reported along with some early blooming of the crop. Increased black shank problems continued to be reported statewide. By the end of July, 55 percent of the burley crop was blooming compared

to 61 in 2001 and the five year average of 52 percent. Twenty-two percent of the burley crop had been topped. Black shank was reported everywhere and blue mold was also prominent in eastern Kentucky. In general, July was a dry month, which left many areas of the State needing a good, soaking rain.

Potential for yield varied depending on rain received and whether the crop was set near the normal setting time. By mid-August some farmers had started to cut their burley. Black shank severity was highly variable with the most severity seen in eastern Kentucky. Blue mold had been held in check by the dry weather. For some later planted fields, yield could increase if rain came soon. As of August 25, 35 percent of the burley had been cut compared with 39 percent for 2001 and 36 percent for average. Scattered showers during late August aided some tobacco fields, while other fields remained dry.

Farmers harvested their crop quickly as possible due to the lack of rain. The crop looked fair to good. Farmers were spraying, topping, cutting and housing their tobacco, all at the same time. Tobacco harvesting in early September continued with some reports of houseburn. Housing of tobacco continued through September with cutting virtually complete by the end of September. As a result of weather conditions, housed tobacco was reported in mostly fair to good condition. Some tobacco cured too fast and just dried out.

Rain in late September and early October arrived too late to help the tobacco crop. Only a few fields remained to be cut in early October. Stripping of cured tobacco started in late September and by October 13, 13 percent had been stripped, the same as 2001 and ahead of the average by 3 percent. Some farmers reported lighter than expected weights during the stripping process.

Tobacco continued to be sold by two methods, auction market and direct contract. Average price received per pound was 198.0 cents per pound, up .3 cents from 2001, a new record high price.

DARK TOBACCOS

Production of all four types of dark tobacco was down from 2001. Reduced production was brought about by a large reduction in the acreage quota that farmers can set and harvest. The prices received for all four dark tobacco types were up from 2001. Producers sold most of their crop right out of the barn with very little going to the auction market.

Type 22, Eastern Dark Fire-cured production at 7.74 million pounds was down 31 percent from the 2001 crop. The market year average price for Type 22 was 239.8 cents per pound, up 20.3 cents from the 2001 crop.

Type 23, Western Dark Fire-cured production with 8.76 million pounds was down 18 percent from 2001. Type 23, at 236.2 cents per pound, increased 26.1 cents from the 2001 crop.

Type 35, One Sucker Dark Air-cured production at 6.30 million pounds was down 20 percent from the 2001 crop. Type 35, at 213.5 cents was up 30.0 cents.

Type 36, Green River Dark Air-cured production at 2.94 million pounds was down 32 percent from 2001. Type 36, at 206.1 cents per pound was 23.9 cents above the 2001 average.

CORN

Production of **corn for grain** was estimated at 106.1 million bushels, down 32 percent from the 2001 crop. This was the smallest crop since 1988. The smaller production resulted from both a decrease in harvested acreage and yield. Corn for grain yield was estimated at 102 bushels per acre, down from 2001's record high 142 bushels. This was the lowest yield in 12 years. Corn yields were down across the State and varied greatly depending on when and how much rain was received during the growing season. Acreage harvested for grain was 1.04 million acres, down 60,000 acres from 2001.

Corn planting was off to a slow start in April with cool temperatures and excess moisture. Planting increased during mid-month with warmer weather. At times planting was slowed by thunderstorms that caused some washouts whichneeded to be replanted. By April 28, 43 percent of the intended corn acreage had been planted compared to 71 percent in 2001 and 49 percent for the five year average.

Rain continued to slow planting and fieldwork during May. By mid-May only 55 percent of the intended corn acreage had been planted, down from 97 percent for 2001 and the five year average of 84 percent. Planting continued well into the first two weeks of June. Normally, very little corn is planted after June 1st.

During the first half of July, corn condition continued to be good to fair but many fields need rain. In the second half of the month, conditions

deteriorated due to the stress resulting from a shortage of rainfall and hot temperatures. Soil moisture was mostly in the adequate to short ranges. As of July 21, 70 percent of the corn was silking compared to 88 percent in 2001 and 75 percent for the five year average. Corn expectations varied based on the amount of rainfall received. Areas that had received rain faired better than areas that had little since early June.

By early August, farmers were anxiously hoping for rain. Rains during the latter part of August arrived too late to aid the corn crop in the State. Parts of the State that received adequate rain during the growing season were expecting a decent crop while drier areas got a lower yield. In late August corn harvest had already begun in Western Kentucky. There were reports of poorer corn being harvested for silage rather than for grain. The crop as of August 25 was 85 percent dented and 35 percent mature. Corn harvested was reported at 8 percent, up from both 2001's figure of 4 percent and the average of 3 percent. Yields varied widely depending on rainfall received.

By September 1st, corn harvest was in full swing with 61 percent of the crop mature and 20 percent harvested. During harvest reports of varying yields continued to be received. Harvesting continued through October and by the first week of November, harvesting was virtually complete in the western and middle section of the State. Ninety-six percent of the corn crop was harvested as of Sunday, November 3.

SOYBEANS

Soybean production in 2002 totaled 41.0 million bushels, 16 percent below 2001. The average yield per acre in 2002 was estimated at 32.5 bushels per acre, 7.5 bushels below 2001's record high yield. Harvested acreage was estimated at 1.26 million acres, up 40,000 acres from the 2001 crop.

Planting of soybeans got off to a very late start due to the very wet field conditions. By May 12, only 3 percent of the crop had been planted, down from 41 percent in 2001 and the five year average of 16 percent. Planting during May advanced slowly due to wet field conditions. In June, planting progress increased quickly as drier conditions allowed farmers into the fields. By June 23, 88 percent of the intended acreage was seeded, slightly behind the 90 percent for 2001 and ahead of the 72 percent for the five year average. During the first week of July planting of soybeans was completed with planting of double crop soybeans following the small grain harvest. By July 14, soybeans were 19 percent blooming and 5 percent had set pods with the crop in good to fair condition. As of July 21, 41 percent of the soybeans had bloomed or

were blooming and 10 percent were setting pods. Spraying for weeds were reported in many areas.

During the summer both early and later planted soybeans were hurt by dry soil conditions. Pod fill depended on rainfall received. By August 25, 83 percent of the soybean crop had set pods or were setting pods, 13 percent had turned yellow or were turning yellow, and 1 percent had begun to shed its leaves. No major disease or insect problems were reported. During late September rain helped to lessen dry conditions in some parts of the State. Double crop and late planted beans got a little help for their pod fill from the rain. A few fields of early beans were harvested in Western Kentucky in late September and by September 29, 9 percent of the acreage had been harvested. When the soybeans were planted and if they got rain at critical times had the biggest impact on yields. Harvest was slowed in October due to periodic rain showers and wet field conditions. By November 10, only 70 percent of the crop had been harvested, compared to 94 percent in 2001.

OTHER CROPS

Kentucky farmers produced 18.0 million bushels of winter wheat, down from 23.8 million bushels in 2001. Yield per acre at 53 bushels was down 13 bushels from 2001.

A relatively mild winter helped keep Kentucky's winter wheat crop in mostly good condition. Producers reported 3 percent of the wheat lost due to winter kill. As of April 21, 85 percent of the crop was in good to excellent condition. Wet conditions led to some damage from crop stress early in the season. As of June 16, 20 percent of the crop had been harvested and early yield reports indicated an average to below average crop with test weights variable but on the low side. Head scab, water damage and lodging affected the yield and quality of the crop in some areas. The wheat harvest was nearly completed by June 30, with 95 percent of the crop harvested. Reports of wheat quality and yields were varied.

Alfalfa hay production was estimated at 900,000 tons, down 3 percent from the 2001 crop. Yield averaged 3.00 tons per acre, down .70 ton from 2001. Harvested acreage at 300,000 acres was up 50,000 acres from 2001.

Other hay production at 4.62 million tons was unchanged from 2001. Yield per acre at 2.20 tons per acre and harvested acreage at 2.10 million acres were both unchanged from 2001. Early in the alfalfa harvesting season farmers were unable to harvest their alfalfa due to rainy weather. Harvesting in May and early June was slowed by rain and poor curing weather. As farmers delay harvesting their hay or had it rained on, prior to baling and storing, quality deteriorated. Quantity of alfalfa hay harvested early in the growing season was good but quality was hurt due to excessive moisture. During the dry summer, hay growth slowed and farmers were looking for hay to cut and bale for winter feed.

KENTUCKY CROP ACRES AND YIELD 2001 1/- 2002

CROP	ACRES PLAN 2001	NTED 2002	ACRES HARVI 2001	ESTED 2002	YIELD PER ACT	RE 002	UNIT
	(1,000 Ac	res)	(1,000 Acr	es)	(Units)		
CORN							
All	1,200	1,130	1,195	1,125	-	-	
For Grain	-	-	1,100	1,040	142.0	102.0	Bu.
For Silage	-	_	95	85	19.0	15.0	Ton
TOBACCO							
All	-	-	115.70	111.10	2,201	2,007	Lbs.
Burley	-	-	105.00	103.00	2,100	1,915	Lbs.
Type 22, Fired	-	-	3.30	2.45	3,400	3,160	Lbs.
Type 23, Fired	-	-	3.10	2.40	3,460	3,650	Lbs.
Type 35, One Sucker	-	-	2.75	2.10	2,875	3,000	Lbs.
Type 36, Green Rive	r -	-	1.55	1.15	2,775	2,560	Lbs.
SMALL GRAINS							
Wheat, Winter	550	550	360 2/	340 <u>2</u> /	66.0	53.0	Bu.
Barley	9	10	8 <u>2</u> /	8 <u>2</u> /	85.0	64.0	Bu.
SOYBEANS	1,240	1,290	1,220 <u>3</u> /	1,260 <u>3</u> /	40.0	32.5	Bu.
SORGHUM	11	12	10 <u>2</u> /	11 <u>2</u> /	85.0	75.0	Bu.
HAY							
All	-	-	2,350	2,400	2.36	2.30	Ton
Alfalfa	-	-	250	300	3.70	3.00	Ton
All Other	-	-	2,100	2,100	2.20	2.20	Ton

<u>1</u>/Revised. <u>2</u>/Harvested for Grain. <u>3</u>/Harvested for Beans.

KENTUCKY CROP PRODUCTION AND VALUE 2001 $^{1/}$ - 2002

CROP	UNIT	PRODUCT 2001	ION 2002	AVG. VALUE PEI	R UNIT 2002	VALUE OF PRODU 2001	JCTION 2002
		(1,000 Unit	s)	(Dollars)		(1,000 Dollars)	
CORN		. ,		, ,		,	
For Grain	Bu.	156,200	106,080	2.08	2.55	324,896	270,504
For Silage	Ton	1,805	1,275	-	-	-	-
TOBACCO							
All	Lbs.	254,653	222,991	1.985	2.015	505,436	449,320
Burley	Lbs.	220,500	197,245	1.977	1.980	435,929	390,545
Type 22, Fired	Lbs.	11,220	7,742	2.195	2.398	24,628	18,565
Type 23, Fired	Lbs.	10,726	8,760	2.101	2.362	22,535	20,691
Type 35, One Sucker	Lbs.	7,906	6,300	1.835	2.135	14,508	13,451
Type 36, Green River	Lbs.	4,301	2,944	1.822	2.061	7,836	6,068
SMALL GRAINS							
Wheat, Winter	Bu.	23,760	18,020	2.50	3.00	59,400	54,060
Barley	Bu.	680	512	1.43	1.50	972	768
SOYBEANS	Bu.	48,800	40,950	4.47	5.75	218,136	235,463
SORGHUM	Bu.	850	825	1.92	2.66	1,632	2,195
HAY							
All	Ton	5,545	5,520	71.00	71.00	393,695	391,920
Alfalfa	Ton	925	900	-	-	-	-
All Other	Ton	4,620	4,620	-	-	-	-
FRUIT							
Apples-Com'l 2/	Lbs.	7,000	4,000	.290	.318	2,030	1,272
Peaches <u>2</u> /	Lbs.	1,800	1,200	.487	.545	877	654

1/Revised. 2/Utilized production.

U. S. CROP ACRES AND YIELD 2001 $^{1/}$ - 2002

	ACRES PL	ANTED	ACRES HARV	ESTED	YIELD PER A	CRE		
CROP	2001	2002	2001	2002	2001	2002	UNIT	
	(1,000 A	cres)	(1,000 Ac	res)	(Units)	(Units)		
CORN								
All	75,752	79,054	74,956	76,803	-	-		
For Grain	-	-	68,808	69,313	138.2	130.0	Bu.	
For Silage	-	-	6,148	7,490	16.6	14.0	Ton	
TOBACCO								
All	-	-	432.31	428.66	2,293	2,055	Lbs.	
Burley	-	-	164.30	158.60	2,033	1,892	Lbs.	
Type 22, Fired	-	-	9.80	7.45	3,135	3,126	Lbs.	
Type 23, Fired	-	-	3.62	2.79	3,419	3,636	Lbs.	
Type 35, One Sucker	-	-	3.42	2.61	2,821	2,922	Lbs.	
Type 36, Green River	-	-	1.55	1.15	2,775	2,560	Lbs.	
SMALL GRAINS								
Wheat, All	59,597	60,358	48,633 2/	45,817 <u>2</u> /	40.2	35.3	Bu.	
Barley	4,967	5,073	4,289 <u>2</u> /	4,135 <u>2</u> /	58.2	54.9	Bu.	
SOYBEANS	74,075	73,758	$72,975 \frac{3}{2}$	$72,160 \frac{3}{3}$	39.6	37.8	Bu.	
SORGHUM	10,252	9,580	8,584 <u>2</u> /	7,299 2/	59.9	50.7	Bu.	
HAY			, <u>–</u>	· -				
All	-	_	63,521	64,497	2.47	2.34	Ton	
Alfalfa	-	-	23,822	23,135	3.37	3.19	Ton	
All Other	_	_	39,699	41,362	1.93	1.86	Ton	

<u>1</u>/Revised. <u>2</u>/Harvested for Grain. <u>3</u>/Harvested for Beans.

U. S. CROP PRODUCTION AND VALUE 2001 $\frac{1}{2}$ - 2002

	C. D. C	NOI I NOL	0001101	TAND TAL	<u> </u>	- 2002			
CROP	UNIT	PRODUC' 2001	ΓΙΟΝ 2002	AVG. VALUE P 2001	ER UNIT 2002	VALUE OF PRO 2001	DUCTION 2002		
1		(1,000 Ur	nits)	(Dollars)		(1,000 Dol	lars)		
CORN									
For Grain	Bu.	9,506,840	9,007,659	1.97	2.35	18,728,475	21,167,999		
For Silage	Ton	102,077	104,979	-	-	-	-		
TOBACCO									
All	Lbs.	991,223	880,734	1.957	1.937	1,939,755	1,706,165		
Burley	Lbs.	334,066	300,051	1.973	1.974	659,122	592,322		
Type 22, Fired	Lbs.	30,720	23,292	2.169	2.382	66,631	55,481		
Type 23, Fired	Lbs.	12,377	10,145	2.101	2.368	26,005	24,026		
Type 35, One Sucker	Lbs.	9,648	7,626	1.831	2.117	17,670	16,141		
Type 36, Green River	Lbs.	4,301	2,944	1.822	2.061	7,836	6,068		
SMALL GRAINS									
Wheat, All	Bu.	1,957,043	1,616,441	2.78	3.56	5,440,580	5,754,530		
Barley	Bu.	249,420	226,873	2.22	2.72	553,712	617,095		
SOYBEANS	Bu.	2,890,682	2,729,709	4.38	5.40	12,661,187	14,740,429		
SORGHUM	Bu.	514,524	369,758	1.94	2.41	998,177	891,117		
HAY									
All	Ton	156,764	150,962	96.50	94.00	15,127,726	14,190,428		
Alfalfa	Ton	80,327	73,824	-	-	-	-		
All Other	Ton	76,437	77,138	-	_	_	_		
FRUIT		,	, , , , , , , , , , , , , , , , , , , ,						
Apples-Com'l 2/	Lbs.	9,214,400	8,405,000	.158	.187	1,453,073	1,571,189		
Peaches <u>2</u> /	Lbs.	2,334,900	2,472,500	.211	.204	493,298	504,167		

1/Revised. 2/Utilized production.

EQUIVALENT TEMPERATURE

During the summer and winter months many decisions are made which depend upon the temperatures and the extremes which might be expected. Not only do we dress according to the thermometer, but we use it to anticipate the feed requirements and care of livestock. If we have to be out-of-doors, as is the case with children who have to stand waiting for a school bus, we soon find that the temperature alone gives too little information. Should the temperature be zero with a light wind, we would not be as a cold as with a strong wind. Thus if we have an idea of how much wind increases the chilling effect of temperature on the human body, we can get a better estimate of how "cold" it really is. Humidity along with summer temperatures can cause fatigue or heat stroke. The apparent temperature gives us a better estimate of how "hot" it really is.

APPA	RENT	TEN	APER.	ATURE	CHART

Rel Humid		Air Temperature (Degrees Fahrenheit)										
%	85	90	95	100	105	110						
20	82	87	93	99	105	112						
30	84	90	96	104	113	123						
40	86	93	101	110	123	137						
50	88	96	107	120	135	150						
60	90	100	114	132	149							
70	93	106	124	144								
80	97	113	130									
90	102	122										
100	108											

CATEGORY	APPARENT TEMP	HEAT SYMPTOMS
I	> 130 degrees	Heatstroke imminent
II	105 to 130 degrees	Sunstroke likely, heatstroke possible
III	90 to 105 degrees	Sunstroke possible
IV	80 to 90 degrees	Fatigue possible

WIND CHILL CHART

Wind						Ai	r Tem	peratu	re (De	grees	Fahre	nheit)					
Speed MPH	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
5	33	27	21	16	12	7	1	-6	-11	-15	-20	-26	-31	-35	-41	-47	-54
10	21	16	9	2	-2	-9	-15	-22	-27	-31	-38	-45	-52	-58	-64	-70	-77
15	16	11	1	-6	-11	-18	-25	-33	-40	-45	-51	-60	-65	-70	-78	-85	-90
20	12	3	-4	-9	-17	-24	-32	-40	-46	-52	-60	-68	-76	-81	-88	-96	-103
25	7	0	-7	-15	-22	-29	-37	-45	-52	-58	-67	-75	-83	-89	-96	-104	-112
30	5	-2	-11	-18	-26	-33	-41	-49	-56	-63	-70	-78	-87	-94	-101	-109	-117
35	3	-4	-13	-20	-27	-35	-43	-52	-60	-67	-72	-83	-90	-98	-105	-113	-123
40	1	-4	-15	-22	-29	-36	-45	-54	-62	-69	-76	-87	-94	-101	-107	-116	-128
45	1	-6	-17	-24	-31	-38	-46	-54	-63	-70	-78	-87	-94	-101	-108	-118	-128
50	0	-7	-17	-24	-31	-38	-47	-56	-63	-70	-79	-88	-96	-103	-110	-120	-128

WIND CHILL (Equivalent Temperature)

2002 WEATHER SUMMARY

January 2002 was a very mild month with many locations reporting 4 to 5 days with high temperatures greater than 60 degrees and several locations reporting at least one day with temperatures in the 70's, a rare event in January. Only the first week of January recorded below normal temperatures for the week, the rest of the month was mostly mild. The first day of the month was the coldest with low temperatures dropping to the single digits. The warmest day was near the 28th when Jackson reported a record breaking 78 degrees. For the record the month ranked as the 23rd warmest and the 51st wettest in the past 107 years. Temperatures averaged 38.4 degrees across the State which was 5 degrees above normal and nearly 4 degrees colder than the previous month. Precipitation for the period totaled 4.06 inches statewide which was 0.38 inches above normal.

Mostly seasonal to mild temperatures and dry conditions prevailed during *February* until the last few days of the month when arctic air returned to the Bluegrass State. Despite the colder temperatures at month's end, February was the 4th month straight (since November 2001) with above normal temperatures. It ranked as the 12th driest and the 43rd warmest on record. Additionally, February was 3 degrees cooler than February 2001. Temperatures averaged 38 degrees across the State which was 2 degrees above normal. Precipitation totaled 1.85 inches statewide which was 1.90 inches below normal.

Periods of mild temperatures were offset by cold, arctic air during *March*. Dry conditions occurred during the first half of the month but the remainder of the month was very wet making March the 9th wettest in the past 108 years. Due to excessive rainfall across Kentucky in March, many streams and rivers rose rapidly and resulted in minor to moderate flooding for most areas. Temperatures averaged 46 degrees across the State which was 1 degree below normal. Precipitation totaled 7.71 inches statewide which was 3.14 inches above normal.

April was the 9th warmest and 24th wettest in the past 108 years. Temperatures for the period averaged 59 degrees across the State which was 3.4 degrees above normal and 13 degrees warmer than March. Rainfall totaled 5.25 inches statewide which was 1.15 inches above normal.

Temperatures for *May* averaged 63 degrees across the State which was 2 degrees below normal. Extreme high temperatures were in the 80's and extreme lows were in the low 30's with record and near-record low

temperatures set on May 19 thru 22. This exceeded many locations last expected frost date of May 10th by 7 to 9 days. Additionally, most locations in the State received 5 to 10 days with high temperatures in the 80's. Soil temperatures across the State averaged in the low to mid 60's at 4 inches under a sod cover. Rainfall totaled 6.29 inches statewide which was 1.30 inches above normal which ranked the month as the 17th wettest May in the past 108 years.

After the 7th wettest spring in Kentucky; drier, muggy conditions prevailed during *June*. Most of the rainfall occurred during the first 10 days of the month with the final 3 weeks receiving widely scattered showers and thunderstorms on nearly a daily basis. Rainfall received was below normal. The first and fourth week of June were much warmer than the middle two weeks elevating the ranking as the 18th warmest June in the past 108 years. Temperatures averaged 75 degrees across the State which was 2 degrees above normal. Rainfall totaled 3.72 inches statewide which was 0.54 inches below normal.

Drought returned to the Bluegrass State as very warm temperatures continued the entire month of *July*. Temperatures averaged 79 degrees across the State which was 3 degrees above normal and ranked this month as the 17th warmest July in the past 108 years. Rainfall totaled 4.02 inches statewide which was 0.74 inches below normal.

August went into the record books as a hot and dry month for the Commonwealth. It was the 3rd straight month with above normal temperatures and below normal rainfall. Preliminary analysis indicated that August was the 10th hottest and the 40th driest in the past 108 years. Temperatures averaged 78 degrees across the State which was 3 degrees above normal. Precipitation totaled 2.90 inches statewide which was 0.71 inches below normal.

The weather for *September* went into the record books as the 5th wettest and 15th warmest September in the past century and a month of flip-flops and contrasts. Very warm and dry conditions dominated the month until the remnants of hurricane Isidore moved through Kentucky and the Ohio Valley. In a two week period during the latter half of the month, Kentucky went from severe hydrologic drought in some sections of the State to "wet spell" according to the Palmer Drought Severity and Crop Moisture Indices. Additionally, the final week of September had slightly below normal temperatures, which was the first time the "entire summer" (18 weeks) for below normal weekly average temperatures. Temperatures averaged 72 degrees across the State which was 4 degrees above normal. Rainfall totaled 5.81 inches statewide which was 2.33 inches above normal and 167 percent of normal.

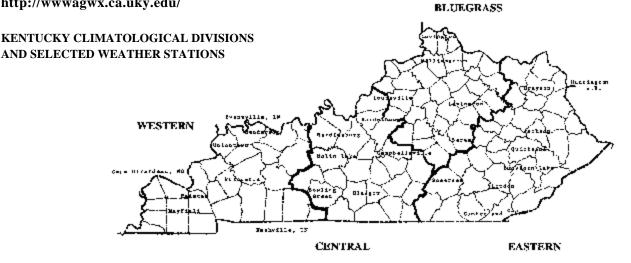
Above normal rainfall continued during *October* at a record-level pace in part because of the remnants of tropical storm's Isidore and Lili moved across the Bluegrass State during the 1st nine days of October. Temperatures averaged 57.8 degrees across the State which was about 1 degree above normal. Precipitation totaled 5.89 inches statewide which was 2.84 inches above normal and the 3rd wettest October in the past century.

Cooler than normal temperatures and near normal rainfall rounded out the month of *November*. The cooler than normal temperatures for the month were a change from the previous five mild months. Also, even with only near normal rainfall pattern there was still enough rainfall to elevate the total rainfall for September, October and November to the 4th wettest in the past

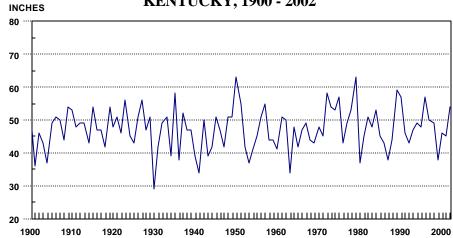
century. Temperatures averaged 44 degrees across the State which was 2.6 degrees below normal. Precipitation totaled 3.89 inches statewide which was 0.15 inches below normal.

Cooler temperatures the first two weeks of *December* were offset by very mild weather during the latter half of the month especially during the third week when temperatures surged into the low to mid 60's. Baring the very mild week December felt more like colder winter's of the past with morning low temperatures falling below freezing 15 to 20 times and into the teens several times. December was the 27th wettest and 51st coolest December in the past century. In addition, several snow and freezing precip events occurred during the month. Temperatures for the period averaged 37 degrees across the State which was near normal. Precipitation totaled 5.02 inches statewide which was 0.74 inches above normal.

Condensed version of narrative provided by Tom Priddy, Kentucky Extension Agricultural Meteorologist, University of Kentucky Agricultural Weather Center. Additional Kentucky weather data are available on the internet at: http://www.agwx.ca.uky.edu/



AVERAGE ANNUAL PRECIPITATION KENTUCKY, 1900 - 2002



KENTUCKY CLIMATOLOGICAL DATA - 2002 $^{1/}$

Division and Month		PERATURE IN		PRECIPITATION IN INCHES 2/				
	Average	Departure from Normal	Highest	Lowest	Average	Departure from Normal	Most in 24 Hours	
WESTERN January February March April May June July August September October November December	39.90 41.10 46.90 61.10 65.10 77.00 81.30 79.80 74.20 59.00 45.40 38.50	6.80 3.70 -1.10 3.00 -1.50 2.30 3.10 3.20 3.90 0.20 -2.90 0.70	73 72 79 91 91 100 100 102 104 90 80 66	6 9 9 23 33 41 58 54 43 32 18 4	4.04 2.37 7.94 6.00 7.40 2.62 2.35 2.42 7.55 5.21 2.65 6.34	0.58 -1.68 2.96 1.21 2.56 -1.16 -1.94 -1.21 3.91 2.14 -1.87 1.66	4.40 2.00 3.25 3.65 3.68 2.11 2.34 2.40 6.45 3.30 3.50 3.61	
CENTRAL January February March April May June July August September October November December	38.90 39.00 46.10 59.70 63.30 75.20 78.90 77.90 72.80 58.40 44.60 37.20	6.50 2.50 -0.90 3.10 -1.70 2.20 2.30 2.60 3.70 0.90 -2.80 -0.20	76 74 80 90 90 97 100 102 99 91 82 65	3 6 4 222 30 48 54 49 40 34 18 2	3.80 1.58 7.32 5.26 6.15 3.44 3.57 3.21 7.58 5.71 3.75 5.57	0.30 -2.38 2.46 0.79 1.06 -0.64 -1.38 -0.65 3.73 2.68 -0.52 0.90	2.50 1.05 3.04 2.51 3.12 2.30 3.06 1.68 6.40 3.46 2.32 4.32	
BLUEGRASS January February March April May June July August September October November December	37.70 38.20 44.10 57.90 61.70 74.10 78.40 78.00 72.30 56.40 43.10 35.90	7.20 4.00 -0.60 3.50 -1.70 2.70 3.20 4.00 4.50 0.20 -2.90 0.20	77 79 80 92 89 95 98 101 100 88 80 62	6 6 - 1 23 30 48 58 51 42 35 18 8	2.88 1.29 7.06 5.24 6.29 4.52 2.22 1.41 4.93 5.31 3.50 4.08	-0.06 -1.88 2.59 1.16 1.62 0.71 -2.53 -2.39 1.52 2.45 -0.10 0.27	2.16 0.78 4.32 2.64 2.65 2.71 3.66 0.82 4.32 3.94 2.49 2.03	
EASTERN January February March April May June July August September October November December	36.80 37.70 45.00 57.50 61.10 73.10 76.90 76.00 70.60 57.90 43.00 35.70	4.50 1.90 -0.70 2.80 -2.10 2.20 2.30 2.30 3.20 2.10 -3.20 -1.10	78 80 81 92 90 96 99 101 99 82 66	0 6 2 21 29 48 55 48 40 34 16 8	4.44 1.38 7.84 4.00 5.44 4.53 4.62 2.27 5.05 5.48 3.69 4.40	0.87 -2.21 3.40 -0.01 0.81 0.53 -0.38 -1.69 1.50 2.39 -0.20 0.25	1.93 0.73 4.29 2.25 2.41 2.94 3.05 2.82 2.82 2.90 1.44 2.37	
STATE ANNUAL 3/	57.30	1.63	104	- 1	53.93	5.54	6.45	

 $[\]underline{1}$ /Furnished by National Climatic Data Center from Monthly Summarized Station and Divisional Data. $\underline{2}$ /All measurements are plus unless otherwise indicated. $\underline{3}$ /Derived from four Climatological Divisions.

CROP GROWING SEASON PRECIPITATION - 2002

	L5, 2002 A	ND 30-YI	EAR AVER	AGE, SEI	LECTED W	EATHER	STATION	S AND A	GRICULTU	JRAL STA	TISTICS I	DISTRICT	S <u>1</u> /		
	APRIL		MA	MAY		JUNE		JULY		AUGUST		SEPTEMBER		SEASON	
STATION	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002	AVG	2002	
DISTRICT 1 Cadiz Hopkinsville Mayfield Murray Paducah AVERAGE	4.89 4.38 4.77 5.09 4.95 4.82	4.86 4.51 5.81 7.93 6.32 5.89	5.11 5.15 5.05 5.39 4.75 5.09	8.78 7.82 4.65 9.60 8.78 7.93	4.34 3.76 4.12 4.85 4.51 4.32	3.41 1.71 5.27 2.71 0.83 2.79	4.73 4.05 4.32 4.50 4.45 4.41	4.31 4.13 1.55 2.87 2.16 3.00	3.31 3.33 3.23 3.46 2.99 3.26	2.81 2.76 1.49 2.52 1.72 2.26	3.52 3.47 3.62 3.64 3.56 3.56	9.91 8.74 6.76 11.35 5.84 8.52	25.90 24.14 25.11 26.93 25.21 25.46	34.08 29.67 25.53 36.98 25.65 30.38	
DISTRICT 2 Beaver Dam Franklin Henderson Madisonville Princeton Russellville Sebree AVERAGE	4.42 4.14 4.51 4.85 4.70 3.88 4.32 4.40	6.14 4.47 7.73 4.73 5.72 4.41 6.11 5.62	5.17 5.22 4.90 4.95 5.01 5.65 4.60 5.07	6.28 5.86 6.69 7.87 9.04 8.27 7.41 7.35	3.72 4.55 4.05 3.80 4.06 4.75 3.78 4.10	2.34 1.84 2.80 2.37 2.06 1.35 3.06 2.26	4.25 4.42 3.77 4.21 4.52 3.70 3.91 4.11	3.51 6.17 1.37 0.95 1.74 4.39 1.48 2.80	3.16 2.92 2.95 3.23 3.56 3.14 2.79 3.11	3.22 2.22 1.57 2.02 2.09 2.87 0.53 2.07	3.69 3.68 3.34 3.36 3.28 3.80 3.30 3.49	9.17 6.20 6.77 6.25 5.90 10.38 6.15 7.26	24.41 24.93 23.52 24.40 25.13 24.92 22.70 24.29	30.66 26.76 26.93 24.19 26.55 31.67 24.74 27.36	
Albany Bardstown Bowling Green Bradfordsville Glendale Greensburg Leitchfield Liberty Louisville Scottsville Shepherdsville Summer Shade AVERAGE	4.21 4.42 4.19 4.46 4.19 4.27 4.25 4.07 3.91 4.20 4.09 3.82 4.17	4.06 6.40 6.22 5.03 8.86 4.43 6.80 2.77 6.02 3.90 5.97 4.00 5.37	5.27 5.28 5.38 5.36 4.83 5.68 4.91 5.63 4.88 5.51 4.66 4.98 5.20	4.96 7.27 4.81 6.41 5.97 5.18 4.97 7.13 6.74 6.96 6.51 6.49 6.12	4.81 4.60 4.38 4.65 3.99 4.87 4.01 4.70 3.76 4.70 4.41 4.43 4.44	3.63 3.57 1.31 3.61 3.65 4.01 2.24 4.10 2.96 3.48 2.91 3.49	4.28 4.81 4.37 4.66 4.37 4.63 4.88 4.93 4.30 4.11 4.06 4.34 4.48	2.53 3.88 7.58 5.10 3.00* 5.22 3.55 3.09 1.21 2.53 1.65 3.70 3.59	3.87 3.43 3.42 3.79 3.27 3.96 3.56 4.34 3.41 3.46 3.47 3.43 3.62	1.28 5.73 4.21 4.17 3.10 3.07 3.09 3.22 0.68 3.17 1.64* 1.90 2.94	3.80 3.64 4.07 3.85 3.98 4.03 3.67 4.23 3.05 4.07 2.94 3.81 3.76	6.37 6.64 7.45 5.98 6.58 5.91 7.56 5.46 7.81 7.32 6.84 7.25 6.76	26.24 26.18 25.81 26.77 24.63 27.44 25.28 27.90 23.31 26.05 23.63 24.81 25.67	22.83 33.49 31.58 30.30 31.16 27.82 28.21 28.11 26.56 26.84 26.09 26.25 28.27	
DISTRICT 4 Carrollton Covington Crestwood Falmouth Williamstown AVERAGE	4.20 3.96 4.01 3.72 4.23 4.02	4.00 5.97 5.47 4.80 4.76 5.00	4.98 4.59 5.04 4.62 4.72 4.79	6.72 8.03 6.72 6.49 6.43 6.88	4.44 4.42 4.48 4.36 4.42 4.42	6.57 3.56 8.73 3.33 4.40 5.32	4.06 3.75 4.74 4.63 4.02 4.24	0.69 1.38 3.15 1.25 1.89 1.67	4.09 3.79 4.09 3.81 3.99 3.95	0.80* 1.50 0.34 0.15 0.46 0.65	3.08 2.82 3.00 3.10 3.17 3.03	7.10* 4.87 7.95 6.13 4.87 6.18	24.85 23.33 25.36 24.24 24.55 24.47	25.88 25.31 32.36 22.15 22.81 25.70	
DISTRICT 5 Cynthiana Danville Dix Dam Farmers Frankfort Lexington Maysville Taylorsville Springfield AVERAGE	3.94 3.98 3.81 3.91 3.67 3.67 3.94 3.95 3.88 3.86	5.07 2.46 5.41 5.46 4.70 5.28 7.56 5.70 3.57 5.02	4.59 4.94 4.68 4.86 4.61 4.78 4.87 4.66 5.11 4.79	4.28 4.27 6.08 5.42 6.34 4.29 5.55 5.00 7.50 5.41	4.18 4.77 4.29 4.55 4.40 4.58 3.98 4.49 4.40 4.40	7.21 2.15 2.53 4.87 2.69 3.26 2.00 5.14 3.62	3.99 4.83 4.56 5.60 4.18 4.80 4.45 4.53 4.28 4.58	1.42 2.64 1.57 3.67 0.43 1.75 2.33 1.10 2.92 1.98	3.40 3.40 3.85 3.78 3.58 3.77 3.79 3.20 3.63 3.60	0.53 2.10 2.28 0.97 0.45 2.92 2.07 1.20 4.85 1.93	2.92 3.29 3.09 3.23 3.15 3.11 3.16 2.94 3.83 3.19	5.28 3.60 2.81 4.55 5.68 5.44 4.07 7.10 5.66 4.91	23.02 25.21 24.28 25.93 23.59 24.71 24.19 23.77 25.13 24.43	23.79 17.78 20.30 22.60 22.47 22.37 24.84 22.10 29.64 22.88	
DISTRICT 6 Ashland Barbourville Baxter Grayson Hazard Jackson Manchester Monticello Mount Vernon Paintsville Somerset West Liberty Williamsburg AVERAGE	3.33 4.15 4.18 3.43 4.09 3.79 4.15 4.24 4.18 3.55 3.86 3.61 4.08 3.90	5.83 2.64 2.38 6.34 3.71 4.11 3.27 2.86 4.74 5.17 2.97 4.64 2.17 3.91	4.47 5.42 5.28 4.50 5.16 5.16 4.83 5.15 5.56 4.54 5.17 4.84 5.14 5.02	4.58 3.96 3.80 5.51 6.18 5.24 3.95 6.72 5.61 4.70 6.67 4.94 5.14	4.02 4.42 4.51 4.15 4.67 4.67 4.72 4.41 4.77 4.24 5.01 4.00 4.34 4.46	4.43 1.84 2.60* 3.68 5.53 4.98 6.26 4.76 4.21 5.55 3.43 3.79 2.28 4.10	4.68 4.66 4.62 4.87 4.59 4.59 5.22 4.64 4.51 4.51 5.07 4.19 4.66	2.88 4.01 4.42* 2.56 5.70 5.50 5.95 4.44 3.45 5.67 7.65 5.99 5.87 4.93	3.73 4.13 4.36 3.53 4.24 4.13 3.77 3.82 3.94 3.88 3.53 3.49 4.41 3.92	0.39 2.84 3.25 0.97 1.27 1.72 1.50 2.47 2.86 1.58 1.00 2.82 4.88 2.12	2.83 3.65 3.22 2.63 3.55 3.77 3.88 3.72 3.79 3.43 3.78 3.10 3.75 3.47	5.43 6.82 5.82 4.79 4.60 3.48 5.79 6.13 4.32 3.07 3.50 3.80 7.97 5.04	23.06 26.43 26.17 23.11 26.30 26.11 26.57 25.76 26.88 24.15 25.86 24.11 25.91 25.42	23.54 22.11 22.27 23.85 26.99 25.03 26.72 25.61 26.30 26.65 23.25 27.71 28.11 25.24	
STATE AVERAG	E 4.20	5.13	4.99	6.47	4.36	3.60	4.41	3.00	3.58	2.00	3.42	6.45	24.95	26.64	

1/Individual station averages 1971-2000. District and State averages computed. *Estimated from surrounding stations.

SPRING FREEZE DATE PROBABILITIES 1/

Last Occurrence

		Last Occur	101100		
District & Station	Earliest	90%	50%	10%	Latest
WESTERN					
Beaver Dam	March 25	April 2	April 12	April 30	May 5
Golden Pond	March 18	March 23	April 6	April 20	April 23
Henderson	March 23	March 26	April 10	April 22	April 23
Hopkinsville <u>2</u> /	March 23	March 29	April 11	April 23	May 5
Lovelaceville	March 25	April 1	April 11	April 27	May 9
Madisonville	March 11	March 29	April 10	April 24	May 5
Mayfield	March 24	April 3	April 13	April 25	May 5
Owensboro <u>2</u> /	March 24	March 25	April 10	April 23	May 5
Paducah	March 7	March 24	April 9	April 22	April 29
Princeton	March 24	April 1	April 10	April 26	May 5
CENTRAL					
Bowling Green	March 24	March 26	April 10	April 23	May 5
Campbellsville <u>2</u> /	March 27	March 31	April 13	April 30	May 11
Glasgow	March 28	April 6	April 14	April 30	May 5
Greensburg	March 30	April 5	April 16	April 29	May 5
Leitchfield	April 2	April 8	April 24	May 8	May 16
Louisville	March 22	March 24	April 8	April 21	May 5
Mammoth Cave	March 29	April 6	April 25	May 12	May 16
Scottsville	March 23	March 28	April 10	April 20	April 23
BLUEGRASS					
Berea College	March 25	March 28	April 10	May 3	May 16
Carrollton	March 30	April 7	April 19	May 4	May 7
Covington	March 29	April 5	April 21	May 9	May 16
Danville	March 24	March 31	April 10	April 24	May 6
Dix Dam	February 28	March 30	April 10	April 25	May 8
Falmouth <u>2</u> /	April 3	April 9	April 24	May 10	May 18
Farmers	March 30	April 8	April 25	May 10	May 18
Frankfort	March 31	April 3	April 17	May 4	May 8
Lexington	March 27	April 2	April 13	April 28	May 5
Maysville	March 27	April 8	April 22	May 7	May 10
Shelbyville	April 8	April 11	April 29	May 14	May 18
Williamstown	March 27	April 4	April 11	April 28	May 7
Williamstown	Waten 27	April 4	April 11	April 28	Way /
EASTERN	A	A:1 12	Mary 4	Mar- 20	I.m 12
Ashland	April 11	April 13	May 4	May 20	June 12
Barbourville	March 26	April 11	April 24	May 8	May 10
Baxter	April 1	April 8	April 20	May 7	May 13
London	March 22	April 3	April 18	May 4	May 20
Manchester	April 10	April 20	May 3	May 17	May 27
Middlesboro <u>2</u> /	April 8	April 14	May 1	May 11	May 18
Mount Vernon	April 1	April 8	April 25	May 10	May 16
Somerset	March 25	April 9	April 23	May 7	May 16
Williamsburg	March 29	April 6	April 23	May 7	May 12

<u>1</u>/Data are normals from the 1971 - 2000 period with the average date of the last temperatures of 32 degrees or lower being shown in the 50 percent column. All freeze data are based on temperatures at approximately 5 feet above ground and in a representative exposure. Information provided by University of Kentucky Agricultural Weather Center. <u>2</u>/Station had missing data and was estimated from surrounding stations.

FALL FREEZE DATE PROBABILITIES $^{1/}$

First Occurrence

		That Occu	Tence		
Division & Station	Earliest	10%	50%	90%	Latest
WESTERN	C 22	0-4 4	0-4 22	N 7	N 12
Beaver Dam	Sept. 23	Oct. 4	Oct. 22	Nov. 7	Nov. 12
Golden Pond	Oct. 7	Oct. 15	Oct. 27	Nov. 13	Nov. 17
Henderson	Oct. 3	Oct. 8	Oct. 22	Nov. 13	Nov. 23
Hopkinsville <u>2</u> /	Sept. 21	Oct. 3	Oct. 18	Nov. 7	Nov. 13
Lovelaceville	Sept. 22	Oct. 3	Oct. 19	Nov. 4	Nov. 7
Madisonville	Oct. 3	Oct. 5	Oct. 21	Nov. 7	Nov. 12
Mayfield	Oct. 3	Oct. 7	Oct. 22	Nov. 6	Nov. 13
Owensboro <u>2</u> /	Oct. 3	Oct. 5	Oct. 21	Nov. 9	Nov. 13
Paducah	Oct. 3	Oct. 7	Oct. 23	Nov. 12	Nov. 13
Princeton	Oct. 3	Oct. 6	Oct. 21	Nov. 6	Nov. 13
CENTRAL					
Bowling Green	Oct. 3	Oct. 7	Oct. 21	Nov. 8	Nov. 13
Campbellsville <u>2</u> /	Oct. 3	Oct. 5	Oct. 22	Nov. 13	Dec. 2
Glasgow	Oct. 3	Oct. 7	Oct. 20	Nov. 8	Nov. 13
Greensburg	Oct. 3	Oct. 5	Oct. 22	Nov. 5	Nov. 10
Leitchfield	Sept. 30	Oct. 3	Oct. 17	Nov. 6	Nov. 8
Louisville	Oct. 3	Oct. 17	Nov. 3	Nov. 13	Nov. 25
Mammoth Cave	Sept. 24	Oct. 3	Oct. 15	Oct. 26	Nov. 8
Scottsville	Oct. 7	Oct. 12	Oct. 27	Nov. 14	Nov. 23
BLUEGRASS					
Berea College	Sept. 24	Oct. 7	Oct. 22	Nov. 13	Nov. 21
Carrollton	Oct. 3	Oct. 8	Oct. 20	Nov. 4	Nov. 8
Covington	Sept 30	Oct. 4	Oct. 19	Oct. 31	Nov. 8
Danville	Oct. 3	Oct. 17	Oct. 28	Nov. 12	Nov. 20
Dix Dam	Oct. 3	Oct. 11	Oct. 29	Nov. 14	Nov. 21
Falmouth <u>2</u> /	Sept. 9	Sept. 24	Oct. 15	Nov. 4	Nov. 7
Farmers	Sept. 24	Oct. 2	Oct. 17	Nov. 4	Nov. 8
Frankfort	Oct. 3	Oct. 4	Oct. 21	Nov. 5	Nov. 13
Lexington	Oct. 2	Oct. 8	Oct. 25	Nov. 9	Nov. 13
Maysville	Oct. 3	Oct. 4	Oct. 20	Nov. 5	Nov. 8
Shelbyville	Sept. 20	Sept. 23	Oct. 5	Oct. 29	Nov. 19
Williamstown	Sept. 30	Oct. 4	Oct. 20	Nov. 5	Nov. 10
EASTERN					
Ashland	Sept. 23	Sept. 27	Oct. 12	Nov. 3	Jan. 1
Barbourville	Oct. 3	Oct. 9	Oct. 22	Nov. 5	Nov. 13
Baxter	Oct. 3	Oct. 9	Oct. 23	Nov. 6	Nov. 13
London	Sept. 23	Oct. 3	Oct. 23	Nov. 3	Nov. 13 Nov. 13
Manchester	Sept. 23	Sept. 27	Oct. 14	Nov. 3 Nov. 4	Nov. 13 Nov. 7
Middlesboro <u>2</u> /	Oct. 3	Oct. 4	Oct. 14	Nov. 4 Nov. 6	Nov. 14
Mount Vernon	Oct. 3	Oct. 4	Oct. 13	Oct. 27	Nov. 14 Nov. 4
Somerset	Sept. 27	Oct. 3	Oct. 15	Oct. 29	Nov. 5
Williamsburg	Sept. 27 Sept. 30	Oct. 5	Oct. 19	Nov. 7	Nov. 13
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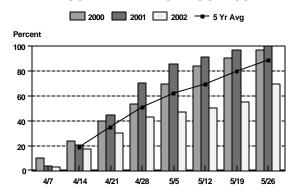
 $\underline{1}$ /Data are normals from the 1971 - 2000 period with the average date of the last temperatures of 32 degrees or lower being shown in the 50 percent column. All freeze data are based on temperatures at approximately 5 feet above ground and in a representative exposure. Information provided by University of Kentucky Agricultural Weather Center. $\underline{2}$ /Station had missing data and was estimated from surrounding stations.

USUAL PLANTING AND HARVESTING DATES PRINCIPAL CROPS USUAL USUAL HARVESTING DATES PRODUCING DIST. PLANTING DATES OR COUNTIES Begin Most Active End Corn 1/ Apr. 12 - June 8 Sept. 8 9/22 - 10/20 Nov. 15 Statewide May 10 - July 5 Oct. 1 10/18 - 11/10 Nov. 18 Districts 1, 2, 3 Soybeans Tobacco 2/ May 10 - June 15 Oct. 1 Statewide Burley - Type 31 Aug. 8 8/21 - 9/15 Dark Fired May 12 - June 20 8/18 - 9/10 Oct. 1 - Type 22 Aug. 5 Christian, Todd, Trigg May 12 - June 20 Oct. 1 Dark Fired - Type 23 Aug. 5 8/18 - 9/10 Calloway, Graves One Sucker May 12 - June 20 8/18 - 9/10 Oct. 1 Logan, Graves, - Type 35 Aug. 5 Simpson, Todd Green River - Type 36 May 12 - June 20 8/18 - 9/10 Oct. 1 Daviess, McLean, Aug. 5 Henderson, Webster Winter Wheat June 12 Sept. 23 - Nov. 20 6/20 - 7/1July 10 Districts 1, 2, 3, 5 Sept. 25 - Oct. 20 June 1 6/5 - 6/15 June 25 District 2 Barley 10/10 - 11/10 Nov. 15 Sorghum Grain May 10 - July 1 Sept. 25 Districts 1, 2 May 5 Districts 3, 4, 5 Alfalfa Hay 5/15 - 9/1 Sept. 15 Oct. 10 All Other Hay May 15 6/1 - 9/1 Districts 2, 3, 4, 5, 6 June 25 9/1 - 10/15 Oct. 30 Casey, Clinton, Apples Daviess, Graves, Hardin, Mason, Pulaski, Warren, Woodford July 1 7/10 - 8/20 Aug. 30 Graves, Pulaski Peaches Trimble, Warren

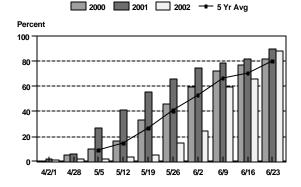
^{1/}Dates refer to corn Harvested for Grain. 2/Planting dates refer to tobacco set in the field.

CROP PROGRESS - 2000, 2001, 2002 & 5 YEAR AVERAGE

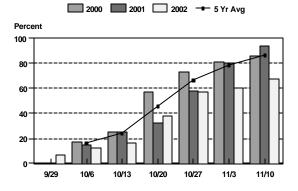
CORN PLANTING PROGRESS



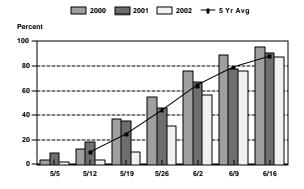
SOYBEAN PLANTING PROGRESS



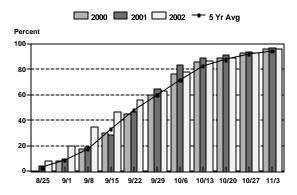
WHEAT SEEDING PROGRESS



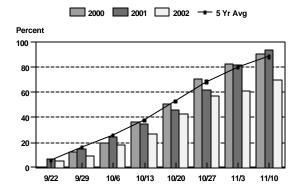
BURLEY TOBACCO SET PROGRESS



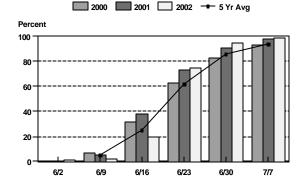
CORN HARVESTED PROGRESS



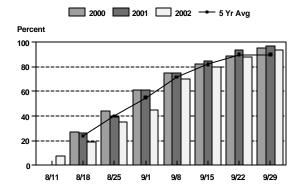
SOYBEAN HARVESTED PROGRESS



WHEAT HARVESTED PROGRESS



BURLEY TOBACCO CUT PROGRESS



KENTUCKY STOCKS OF GRAIN BY QUARTER 1999 - 2003

		OFF FA	RMS <u>1</u> /			TOTAL S	STOCKS 2/	
Year	P-Dec 1	Mar 1	June 1	Sept 1	P-Dec 1	Mar 1	June 1	Sept 1
				(1,000 Bu	shels)			-
				CORN	I <u>3</u> /			
1999	15,026	14,359	9,101	3,063	86,026	45,359	24,101	9,063
2000	17,237	18,947	11,442	3,393	86,237	50,947	27,442	9,393
2001	26,969	21,004	10,830	4,278	109,969	63,004	28,830	10,078
2002	27,520	23,755	12,768	5,171	109,520	62,755	30,268	11,171
2003	22,760	18,364	11,798		78,760	40,364	20,798	
				ALL WHE	AT <u>4</u> /			
1999	6,962	4,557	2,421	9,772	*	*	*	*
2000	6,532	3,796	2,211	10,443	*	*	*	*
2001	7,204	5,276	3,428	10,090	*	*	*	*
2002	6,391	3,849	2,158	7,766	*	*	*	*
2003	4,628	2,812	2,030		*	*	*	
				SOYBEAL	NS <u>3</u> /			
1999	11,031	8,918	3,893	1,134	*	*	*	*
2000	7,573	7,371	4,154	<u>5</u> /	*	*	*	*
2001	9,200	7,067	2,538	2,406	*	*	*	*
2002	9,885	7,823	4,861	<u>5</u> /	*	*	*	*
2003	9,292	6,677	3,913	_	*	*	*	

U.S. STOCKS OF GRAIN BY QUARTER 1999 - 2003

			5 01 01		QUIIIII			
		OFF FAR	MS <u>1</u> /			TOTAL ST	OCKS <u>2</u> /	
Year	P-Dec 1	Mar 1	June 1	Sept 1	P-Dec 1	Mar 1	June 1	Sept 1
				(1,000 Bushe	els)			-
				CORN 3	<u>3</u> /			
1999	2,731,846	2,128,428	1,359,225	989,977	8,051,846	5,698,428	3,616,225	1,786,977
2000	2,844,443	2,301,895	1,556,138	924,549	8,039,443	5,601,895	3,585,938	1,717,549
2001	2,979,634	2,442,999	1,693,158	1,145,958	8,529,634	6,042,999	3,923,958	1,899,108
2002 <u>6</u> /	2,989,715	2,440,263	1,576,290	1,009,626	8,264,715	5,795,263	3,596,890	1,596,426
2003	2,837,971	2,191,751	1,364,476		7,637,971	5,131,751	2,984,676	
			A	LL WHEA	AT <u>4</u> /			
1999	1,215,481	979,191	668,208	1,556,983	1,895,681	1,450,411	945,918	2,445,043
2000	1,236,344	991,841	722,968	1,544,280	1,883,744	1,416,521	949,748	2,352,670
2001	1,182,705	953,648	678,912	1,458,964	1,806,125	1,338,398	876,182	2,155,814
2002 <u>6</u> /	1,105,565	871,268	560,282	1,170,787	1,623,455	1,209,768	777,112	1,750,987
2003	935,069	670,333	359,611		1,319,869	906,633	491,721	
			S	OYBEAN	S <u>3</u> /			
1999	999,440	642,338	390,573	203,482	2,186,440	1,457,338	848,573	348,482
2000	1,032,666	665,986	404,425	177,662	2,182,666	1,395,986	774,425	290,162
2001	1,022,991	623,908	343,180	164,247	2,239,991	1,403,908	708.180	247,747
2002 6/	1,035,618	648,987	383,721	145,320	2,275,618	1,335,987	684,921	208,020
2003	943,641	565,528	329,830	2,223	2,113,641	1,201,028	602,330	,

<u>1</u>/Includes stocks at mills, elevators, warehouses, terminals, and processors. <u>2</u>/Includes on farm and off farm stocks. <u>3</u>/Marketing year runs from September 1 to August 31. <u>4</u>/Marketing year runs from June 1 to May 31. <u>5</u>/Confidential. <u>6</u>/Revised. * No estimate published (Kentucky included in unallocated U.S. total for on-farm wheat and on-farm soybeans). (P-Dec 1) Previous year.

OFF-FARM AND ON-FARM GRAIN STORAGE CAPACITY

Capacity of off-farm commercial grain storage totaled 8.51 billion bushels in the <u>United States</u> on December 1, 2002, up 1 percent from December 1, 2001. Twenty three States showed increases from a year earlier, 12 States and New England recorded decreases in capacity, and five States were unchanged.

Illinois continued to lead all States in off-farm storage capacity, followed by Iowa, Kansas, Nebraska and Texas. The top five States accounted for 52 percent of the Nation's off-farm storage capacity on December 1, 2002. Kentucky ranks <u>24th</u> among States reporting capacity, with 61.5 million bushels.

<u>U.S.</u> off-farm storage facilities totaled 9,521 on December 1, 2002, down 2 percent from December 1, 2001. <u>Kentucky</u> ranks <u>17th</u>, with 200 facilities, an increase of 9 facilities since December 1, 2001.

The <u>United States</u> on-farm storage capacity totaled 11.2 billionbushels on December 1, 2002, up slightly from December 1, 2001. <u>Kentucky</u> on-farm grain storage capacity totaled 150 million bushels, down 6 percent from December 1, 2001.

KENTUCKY OFF-FARM & ON-FARM GRAIN STORAGE CAPACITY, DECEMBER 1, 1990 - 2002

	Off-Farr	On-Farm Storage	
DATE	Number of Rated Storage Facilities Capacity		Rated Storage Capacity
(December 1)		(1,000 Bu.)	(1,000 Bu.)
1990	262	61,350	190,000
1995	236	55,510	170,000
1996	233	57,820	190,000
1997	229	59,250	180,000
1998	218	58,870	180,000
1999	217	59,200	180,000
2000	197	58,030	170,000
2001	191	58,650	160,000
2002	200	61,500	150,000

SELECTED STATES OFF-FARM & ON-FARM GRAIN STORAGE CAPACITY DECEMBER 1, 2001 - 2002

STATE	Number of Off-Farm Facilities					n-Farm Capacity		
	2001 <u>1</u> /	2002	2001 <u>1</u> /	2002	2001 <u>1</u> /	2002		
		(1,000 Bu.)				(1,000 Bu.)) Bu.)
Illinois	995	980	1,127,400	1,135,700	1,210,000	1,230,000		
Indiana	425	420	370,080	367,100	670,000	680,000		
KENTUCKY	191	200	58,650					
Missouri	420	402	224,860	222,300	420,000	420,000		
Ohio	467	454	353,030	357,090	430,000	420,000		
Tennessee	207	202	56,084	57,333	65,000	65,000		
U.S.	9,697	9,521	8,424,395	8,506,131	11,145,000	11,150,000		

<u>1</u>/Revised. Off-farm capacity data includes all elevators, warehouses, terminals, merchant mills, other storage and oilseed crushers which store grain, soybeans, sunflower seeds, or flaxseed. On-farm capacity data includes all bins, cribs, sheds, and other structures normally used to store whole grains or oilseeds located on farms.

BURLEY TOBACCO COUNTY ESTIMATES - 2002

District		Yield	5	District		Yield	
and	Acres Harv.	Harv. Acre	Production	and	Acres Harv.	Harv. Acre	Production
County	Harv.			County	Harv.	Acre	(D. 1.)
Ballard	665	2,260	ounds) 1,504,000	Anderson	710	1,875	(Pounds) 1,333,000
	120	2,260			1,740	1,715	
Calloway			254,100	Bath Bourbon			2,985,000
Carlisle	105	2,220	233,100		2,610	1,780	4,646,000
Graves	190	2,240	425,300	Boyle	1,090	1,975	2,154,000
Hickman	14	2,470	34,600	Clark	1,830	2,080	3,806,000
_yon	105	2,135	224,300	Fayette	2,660	1,855	4,938,000
McCracken	295	1,885	556,000	Fleming	1,960	1,565	3,067,000
Marshall	100	2,115	211,700	Franklin	1,150	1,985	2,281,000
Γrigg	445	1,740	775,200	Garrard	1,600	2,025	3,241,000
Other Counties	5	1,780	8,900	Harrison	2,150	1,960	4,217,000
DISTRICT 1	2,044	2,070	4,227,200	Jessamine	1,580	2,005	3,168,000
				Lincoln	1,510	2,100	3,171,000
Caldwell	260	2,020	524,600	Madison	2,530	1,925	4,868,000
Christian	1,380	2,325	3,206,000	Mason	2,070	1,655	3,421,000
Daviess	1,540	2,290	3,524,000	Mercer	1,550	1,955	3,031,000
Hancock	545	2,005	1,094,000	Montgomery	1,680	1,805	3,034,000
Henderson	165	2,220	366,500	Nicholas	1,320	1,305	1,722,000
	90						
Iopkins		1,925	173,400	Robertson	600	1,305	782,300
ogan	765	2,300	1,761,000	Scott	2,190	2,175	4,763,000
/IcLean	335	2,180	731,100	Shelby	2,420	2,085	5,049,000
Muhlenberg	225	2,075	466,400	Spencer	970	1,720	1,669,000
Ohio	600	2,095	1,258,000	Washington	1,510	2,210	3,336,000
Simpson	465	2,140	995,800	Woodford	2,160	1,885	4,075,000
Γodd	560	2,515	1,407,000	DISTRICT 5	39,590	1,890	74,757,300
Webster	63	2,055	129,400				
Other Counties	4	1,725	6,900	Boyd	16	1,145	18,300
DISTRICT 2	6,997	2,235	15,644,100	Breathitt	445	1,510	671,000
JISTRICT 2	0,777	2,233	13,044,100	Carter	955	1,675	1,601,000
Adair	1,220	1,890	2,303,000	Clay	900	1,425	1,283,000
				•			
Allen	845	1,965	1,660,000	Elliott	600	1,635	982,200
arren	2,800	2,255	6,317,000	Estill	435	1,580	687,000
Breckinridge	1,840	2,040	3,752,000	Greenup	605	1,425	863,200
Bullitt	305	1,960	597,900	Jackson	1,050	1,490	1,564,000
Sutler	195	2,020	394,300	Johnson	250	1,335	333,900
Casey	1,490	1,905	2,842,000	Knox	255	1,795	458,200
Clinton	645	1,720	1,109,000	Laurel	1,180	1,850	2,181,000
Cumberland	745	1,535	1,144,000	Lawrence	235	1,450	341,200
Edmonson	440	1,995	877,000	Lee	210	1,370	288,000
Grayson	1,000	1,940	1,942,000	Leslie	35	1,215	42,600
Green	1,600	2,005	3,206,000	Lewis	1,360	1,600	2,175,000
Iardin	990	2,045	2,025,000	McCreary	16	1,945	31,100
lart	2,360	2,035	4,805,000	Magoffin	440	1,330	585,200
efferson	120	1,590	190,900	Menifee	440	1,705	759,200
arue	895	1,935	1,731,000	Morgan	1,320	1,530	2,017,000
Marion .	1,330	2,155	2,865,000	Owsley	570	1,650	939,400
leade .	485	1,745	845,600	Perry	22	1,335	29,400
letcalfe	1,380	2,040	2,817,000	Powell	315	1,670	525,600
Ionroe	935	1,915	1,789,000	Pulaski	1,620	1,970	3,194,000
lelson	1,080	1,990	2,148,000	Rockcastle	800	2,030	1,623,000
ussell	875	1,990	1,741,000	Rowan	735	1,215	893,000
aylor	1,190	2,145	2,551,000	Wayne	725	2,055	1,491,000
Varren	1,360	2,185	2,969,000	Whitley	210	1,295	271,600
DISTRICT 3	26,125	2,015	52,621,700	Wolfe	675	1,595	1,077,000
	20,120	-,020	,0-1,700	Other Counties	10	760	7,600
oone	700	1,615	1,129,000	DISTRICT 6	16,434	1,640	26,933,700
				DISTRICTO	10,434	1,040	20,933,700
racken	1,540	1,805	2,776,000	TATEMENT CHARA	102.000	1.015	107.045.000
ampbell	160	1,670	267,100	KENTUCKY	103,000	1,915	197,245,000
arroll	870	1,880	1,635,000		mon		
allatin	510	1,975	1,007,000		TOP PRODUC	ING COUNTIE	<u>ES</u>
Frant	1,250	1,990	2,490,000			(Pounds)	
lenry	2,260	2,000	4,517,000		Barren	6,317,000	
Centon	310	1,805	559,200		Shelby	5,049,000	
Oldham	325	1,840	597,700		Fayette	4,938,000	
)wen	1,870	2,080	3,891,000		Madison	4,868,000	
Pendleton	1,140	2,055	2,344,000		Hart	4,805,000	
Trimble	875	2,110	1,848,000				
DISTRICT 4	11,810	1,955	23,061,000				

2003 BURLEY TOBACCO POUNDAGE QUOTAS

District	Number		1 TODACO	District	Number		
and	of	Basic	Effective	and	of	Basic	Effective
County	Farms	Quota	Quota	County	Farms	Quota	Quota
			(Pounds)				(Pounds)
Ballard	867	1,263,539	1,246,610	Anderson	1,057	1,595,961	1,797,842
Calloway	531	234,849	252,360	Bath	1,082	2,996,470	3,101,579
Carlisle	328	237,065	250,232	Bourbon	1,342	5,566,941	6,639,935
Fulton	2	920	1,953	Boyle	886	2,178,485	2,346,554
Graves	810	388,701	404,295	Clark	1,363	3,399,235	3,487,448
Hickman	56	27,922	27,112	Fayette	1,037	5,304,449	5,997,359
Livingston	21	8,390	10,841	Fleming	1,443	3,573,027	4,128,122
Lyon	286	211,051	229,232	Franklin	898	2,650,652	2,913,542
McCracken Marshall	698 537	532,916 201,211	557,660 230,147	Garrard Harrison	1,198 1,402	3,351,007 4,393,572	3,585,341 4,785,406
Trigg	652	761,333	777,248	Jessamine	1,402	3,364,464	3,663,605
DISTRICT 1	4,788	3,867,897	3,987,690	Lincoln	1,912	3,084,638	3,213,791
DISTRICT	4,700	3,007,077	3,707,070	Madison	1,841	5,060,976	5,564,246
Caldwell	677	505,466	550,303	Mason	963	4,006,935	4,596,999
Christian	1,800	2,880,784	2,941,783	Mercer	1,433	3,205,254	3,453,538
Crittenden	38	15,902	24,206	Montgomery	1,029	3,026,053	3,188,315
Daviess	1,939	3,252,249	3,330,601	Nicholas	816	2,514,659	3,269,336
Hancock	685	1,094,755	1,184,430	Robertson	399	1,141,447	1,357,606
Henderson	511	374,818	412,523	Scott	1,424	4,926,416	5,228,313
Hopkins	289	168,947	196,003	Shelby	1,881	5,408,391	5,779,891
Logan	1,610	1,599,594	1,640,225	Spencer	758	1,864,603	2,102,105
McLean	799	693,176	716,485	Washington	1,210	3,176,218	3,265,371
Muhlenberg	653	454,428	486,308	Woodford	1,150	4,891,173	5,815,523
Ohio	1,348	1,183,997	1,335,742	DISTRICT 5	27,927	80,681,026	89,281,767
Simpson	793	932,176	1,014,010	D . 11	1	2.250	2.051
Todd	962	1,202,500	1,223,083	Bell	1	2,259	2,951
Union	14	6,104	11,528	Boyd	26	24,960	36,306
Webster DISTRICT 2	305 12,423	144,761 14,509,657	170,211 15,237,441	Breathitt Carter	819 1,367	595,991 1,526,403	631,947 1,773,730
DISTRICT 2	12,423	14,509,057	13,237,441	Clay	1,118	1,226,109	1,409,525
Adair	1,817	2,164,198	2,241,647	Elliott	934	963,162	1,050,215
Allen	1,415	1,606,653	1,780,831	Estill	739	708,009	822,947
Barren	2,650	5,633,705	5,707,454	Floyd	8	2,763	6,584
Breckinridge	1,718	3,445,707	3,508,020	Greenup	925	879,281	1,139,524
Bullitt	546	604,685	681,695	Harlan	1	6,718	11,219
Butler	620	380,668	419,036	Jackson	1,379	1,506,455	1,607,772
Casey	2,065	2,791,939	2,901,730	Johnson	518	319,507	406,539
Clinton	1,144	1,059,930	1,154,218	Knox	626	439,330	506,177
Cumberland	916	1,182,425	1,365,547	Laurel	2,112	2,013,594	2,203,639
Edmonson	822	806,608	861,687	Lawrence	526	319,644	392,688
Grayson	1,724	1,827,955	1,955,348	Lee	493	291,040	340,649
Green	1,389	2,814,243	2,813,195	Leslie	46	42,591	64,845
Hardin	1,772	1,982,976	2,070,801	Letcher	1 070	2,080	5,092
Hart Jefferson	1,655	4,159,704	4,208,345	Lewis	1,079	2,231,209	2,536,003
	224	231,177	281,174	McCreary	70	28,575	35,858
Larue Marion	973 1,045	1,534,261 2,620,758	1,581,435 2,656,100	Magoffin Menifee	1,057 560	826,485 697,386	1,067,065 747,229
Meade	861	806,565	844,229	Morgan	1,475	1,833,265	1,996,222
Metcalfe	1,366	2,610,598	2,702,013	Owsley	820	841,521	881,648
Monroe	1,401	1,722,040	1,851,091	Perry	36	31,175	43,258
Nelson	1,353	2,219,991	2,348,375	Powell	484	463,766	503,179
Russell	1,587	1,590,163	1,643,120	Pulaski	3,056	3,083,857	3,407,494
Taylor	1,265	2,349,733	2,353,470	Rockcastle	1,177	1,515,670	1,607,671
Warren	2,246	2,752,558	2,892,764	Rowan	854	753,006	834,612
DISTRICT 3	32,574	48,899,240	50,823,325	Wayne	1,427	1,377,428	1,494,525
				Whitley	495	262,556	322,005
Boone	1,191	1,424,135	1,835,863	Wolfe	780	961,984	1,040,000
Bracken	943	3,067,243	3,518,561	DISTRICT 6	25,009	25,777,779	28,929,118
Campbell	471	319,983	373,426	l			
Carroll	460	1,766,077	2,012,332	KENTUCKY	113,288	197,716,645	214,786,922
Gallatin	456	1,032,959	1,162,479				
Grant	1,469	2,716,865	3,042,926				
Henry	1,230	4,407,146	4,542,912				
Kenton	738	638,180	786,397				
Oldham	414	654,868	735,382				
Owen	1,294	3,772,841	4,002,512				
Pendleton Trimble	1,259	2,360,853	2,600,866				
DISTRICT 4	642 10,567	1,819,896	1,913,925 26,527,581				
DISTRICT 4	10,507	23,981,046	20,321,381				

^{1/}Number of farms by FSA definition with a poundage quota. An individual farmer may operate one or more farms with a poundage quota.

DARK FIRE-CURED TOBACCO COUNTY ESTIMATES - 2002

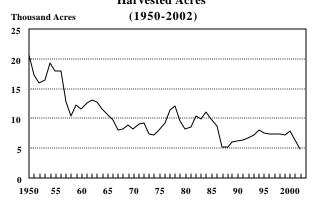
EASTERN DARK, TYPE 22

	Acres	Yield	
County	Harvested	Per Acre	Production
		(Lbs)	(Lbs)
Caldwell	165	3,035	501,000
Christian	820	3,310	2,714,000
Logan	210	3,335	700,000
Lyon	115	2,445	281,000
Muhlenberg	215	2,860	615,000
Simpson	24	2,835	68,000
Todd	425	3,495	1,485,000
Trigg	475	2,895	1,375,000
Other Counties	1	3,000	3,000
STATE TOTAL	2,450	3,160	7,742,000

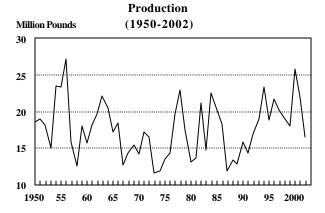
WESTERN DARK, TYPE 23

	Acres	Yield	
County	Harvested	Per Acre	Production
		(Lbs)	(Lbs)
Ballard	10	3,000	30,000
Calloway	1,010	3,870	3,908,000
Carlisle	91	3,955	360,000
Graves	1,100	3,515	3,869,000
Hickman	40	3,400	136,000
McCracken	44	2,795	123,000
Marshall	105	3,180	334,000
STATE TOTAL	2,400	3,650	8,760,000

Kentucky Dark Fire-Cured Tobacco Harvested Acres



Kentucky Dark Fire-Cured Tobacco



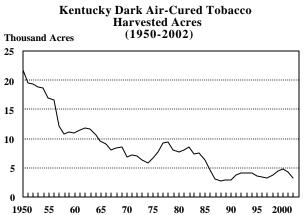
DARK AIR-CURED TOBACCO COUNTY ESTIMATES - 2002

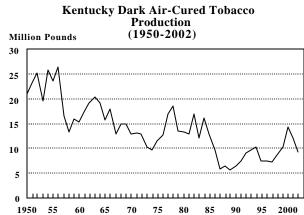
ONE SUCKER, TYPE 35

	Acres	Yield	
County	Harvested	Per Acre	Production
		(Lbs)	(Lbs)
Allen	39	2,105	82,000
Butler	13	3,770	49,000
Caldwell	34	2,795	95,000
Calloway	57	3,665	209,000
Carlisle	20	2,950	59,000
Christian	27	2,965	80,000
Graves	320	3,195	1,022,000
Hickman	22	3,500	77,000
Logan	840	3,095	2,598,000
Lyon	8	2,500	20,000
McCracken	4	2,750	11,000
Marshall	35	2,545	89,000
Muhlenberg	54	2,575	139,000
Simpson	325	2,635	857,000
Todd	255	3,105	792,000
Trigg	11	2,545	28,000
Warren	35	2,600	91,000
Other Counties	1	2,000	2,000
STATE TOTAL	2,100	3,000	6,300,000

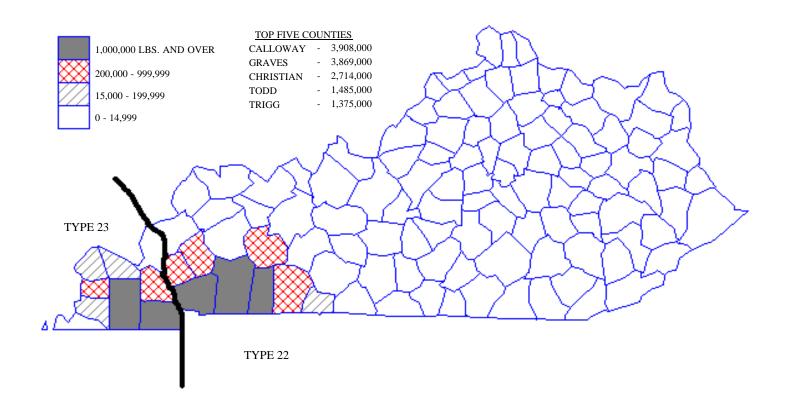
GREEN RIVER, TYPE 36

	Acres	Yield	
County	Harvested	Per Acre	Production
		(Lbs)	(Lbs)
Daviess	385	2,820	1,086,000
Hancock	6	2,335	14,000
Henderson	215	2,090	449,000
Hopkins	72	3,320	239,000
McLean	240	2,575	618,000
Ohio	62	2,420	150,000
Webster	165	2,285	377,000
Other Counties	5	2,200	11,000
STATE TOTAL	1,150	2.560	2,944,000

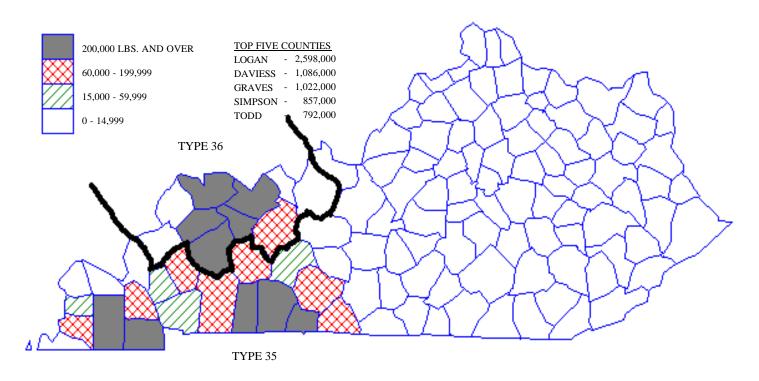




DARK FIRE-CURED TOBACCO PRODUCTION - 2002



DARK AIR-CURED TOBACCO PRODUCTION - 2002

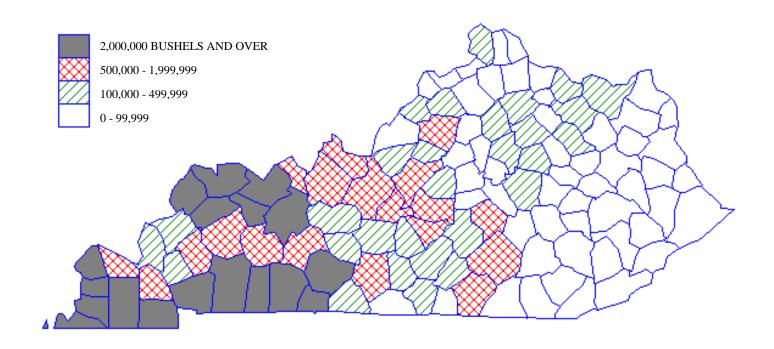


CORN FOR ALL PURPOSES COUNTY ESTIMATES - 2002

District		Acres	Yield		District		Acres	Yield	
and	Acres	Harv.	Harv.	Production	and	Acres	Harv.	Harv.	Production
County	Planted	<u>1</u> /	Acre		County	Planted	<u>1</u> /	Acre	
Dalland	24 200	22 600		shels)	Dodh	2 800	2.500		ushels)
Ballard Calloway	24,200 35,400	23,600 34,700	96 107	2,265,600 3,712,900	Bath Bourbon	2,800 3,600	2,500 3,400	67 51	167,500 173,400
Carlisle	21,500	21,000	115	2,415,000	Boyle	2,100	700	99	69,300
Fulton	25,800	25,700	110	2,827,000	Clark	1,500	1,300	81	105,300
Graves	57,800	56,800	113	6,418,400	Fayette	2,500	2,300	53	121,900
Hickman	38,500	38,300	109	4,174,700	Fleming	4,800	2,400	61	146,400
Livingston	6,200	6,000	55	330,000	Franklin	1,100	1,000	47	47,000
Lyon	4,400	4,300	85	365,500	Garrard	1,700	900	95	85,500
McCracken	9,200	9,000	95	855,000	Harrison	3,000	2,400	42	100,800
Marshall	10,200	10,100	77	777,700	Jessamine	1,300	1,100	46	50,600
Trigg DISTRICT 1	21,500	21,400	119 106.4	2,546,600	Lincoln Madison	7,500	4,700	112	526,400
DISTRICT	254,700	250,900	100.4	26,688,400	Mason	2,500 4,700	1,200 2,900	87 64	104,400 185,600
Caldwell	20,300	19,600	90	1,764,000	Mercer	3,200	2,100	30	63,000
Christian	74,300	72,800	104	7,571,200	Montgomery	1,800	1,100	86	94,600
Crittenden	7,300	7,200	61	439,200	Nicholas	1,300	1,000	67	67,000
Daviess	62,700	62,200	97	6,033,400	Scott	2,200	2,000	72	144,000
Hancock	5,900	5,800	110	638,000	Shelby	12,500	9,500	64	608,000
Henderson	58,000	57,900	94	5,442,600	Spencer	3,600	2,900	64	185,600
Hopkins	22,000	21,900	78	1,708,200	Washington	4,200	2,600	100	260,000
Logan	57,000	54,900	119	6,533,100	Woodford	1,600	1,400	55	77,000
McLean	40,200	40,100	97	3,889,700	Other Counties	1,000	500	45.6	22,800
Muhlenberg	11,100	10,800	95	1,026,000	DISTRICT 5	70,500	49,900	68.3	3,406,100
Ohio	20,100	20,000	104	2,080,000	D - 211	700	600	0.5	51.000
Simpson	33,800	33,100	127	4,203,700	Estill	700	600	85	51,000
Todd Union	44,600 73,600	42,600 73,500	114 102	4,856,400 7,497,000	Greenup Knox	1,300 800	1,200 700	76 117	91,200 81,900
Webster	30,900	30,800	92	2,833,600	Laurel	1,300	600	84	50,400
DISTRICT 2	561,800	553,200	102.2	56,516,100	Lewis	1,900	1,500	90	135,000
	,	,		,,	Pulaski	7,600	4,900	110	539,000
Adair	7,200	2,800	95	266,000	Rockcastle	1,500	700	73	51,100
Allen	2,500	2,200	74	162,800	Rowan	1,100	1,000	84	84,000
Barren	15,000	8,300	119	987,700	Wayne	4,600	4,000	139	556,000
Breckinridge	11,400	11,000	68	748,000	Whitley	1,000	700	96	67,200
Bullitt	2,500	2,200	87	191,400	Other Counties	3,600	2,400	92.2	221,300
Butler	13,000	12,800	142	1,817,600	DISTRICT 6	25,400	18,300	105.4	1,928,100
Casey	4,700	3,100	103	319,300	TZERIOTI CITZEZ	1 120 000	1 040 000	102.0	106 000 000
Clinton	1,700	800	80 92	64,000	KENTUCKY	1,130,000	1,040,000	102.0	106,080,000
Cumberland Edmonson	2,000 1,900	1,500 1,400	108	138,000 151,200					
Grayson	7,800	5,900	77	454,300					
Green	4,900	3,200	116	371,200					
Hardin	22,500	21,000	88	1,848,000					
Hart	4,500	2,300	96	220,800					
Jefferson	1,000	900	97	87,300					
Larue	16,500	14,500	103	1,493,500					
Marion	9,700	6,500	111	721,500					
Meade	10,000	9,700	73	708,100					
Metcalfe	4,400	1,100	92	101,200					
Monroe	4,300	900	82	73,800					
Nelson	12,300	9,200	100	920,000					
Russell	5,100 7,800	3,000 6,000	120 131	360,000 786,000		TOD DDOD	LICING CO	TINTETER	
Taylor Warren	27,300	24,600	142	3,493,200		TOP PROD	(Bushels)	UNTIES	
DISTRICT 3	200,000	154,900	106.4	16,484,900		Christian	` /	7,571,200	
	_00,000	-2.,,,,,	100.1	,, , , , , , , , , , , , , , ,		Union		7,497,000	
Boone	2,300	2,000	60	120,000		Logan		6,533,100	
Bracken	1,500	700	52	36,400		Graves		6,418,400	
Carroll	700	600	60	36,000		Daviess		6,033,400	
Gallatin	1,000	800	60	48,000					
Henry	4,200	2,700	85	229,500					
Oldham	3,500	3,200	116	371,200					
Pendleton	1,200	900	67	60,300					
Trimble	1,200	900	70	63,000					
Other Counties	2,000	1,000	92.0	92,000					
DISTRICT 4	17,600	12,800	82.5	1,056,400					

1/Harvested for Grain. 2/Less than 500 acres harvested included in "Other Counties".

CORN FOR GRAIN PRODUCTION - 2002



95 2000

All Acres Planted (1950 - 2002)

Thousand Acres

2,400

2,100

1,800

1,500

1,200

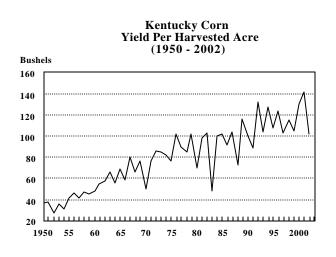
900

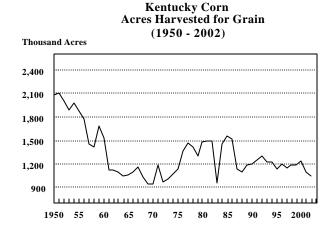
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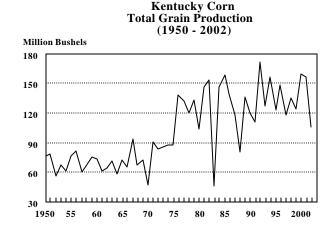
1950 55

60 65

Kentucky Corn





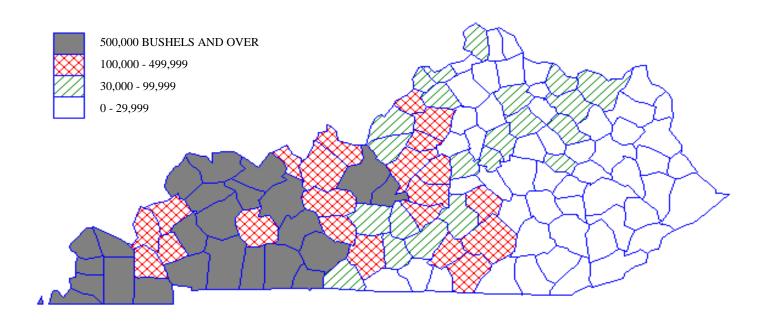


SOYBEAN COUNTY ESTIMATES - 2002

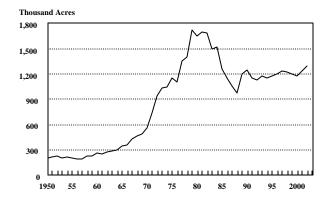
District		Acres	Yield		District		Acres	Yield	
and	Acres	Harv.	Harv.	Production	and	Acres	Harv.	Harv.	Production
County	Planted	<u>1</u> /	Acre		County	Planted	<u>1</u> /	Acre	
			(Bu	shels)				(Bus	hels)
Ballard	42,200	40,500	27	1,093,500	Boone	2,100	2,100	38	79,800
Calloway	43,400	42,800	34	1,455,200	Carroll	2,300	2,100	32	67,200
Carlisle	27,800	27,500	37	1,017,500	Gallatin	1,200	1,000	29	29,000
Fulton	56,500	56,000	28	1,568,000	Henry	4,200	4,100	21	86,100
Graves	66,400	65,000	33	2,145,000	Oldham	4,100	3,900	31	120,900
Hickman	46,300	46,000	32	1,472,000	Pendleton	1,300	800	23	18,400
Livingston	15,300	15,100	18	271,800	Trimble	3,400	3,300	26	85,800
Lyon	5,900	5,800	31	179,800	Other Counties 2/	1,000	900	27.3	24,600
McCracken	32,000	31,600	28	884,800	DISTRICT 4	19,600	18,200	28.1	511,800
Marshall	16,800	16,400	27	442,800					
Trigg	15,600	15,300	34	520,200	Bath	2,100	2,000	27	54,000
DISTRICT 1	368,200	362,000	30.5	11,050,600	Bourbon	3,500	3,100	19	58,900
					Boyle	1,100	800	32	25,600
Caldwell	22,100	21,500	27	580,500	Clark	800	700	29	20,300
Christian	59,200	58,500	39	2,281,500	Fayette	2,600	2,200	28	61,600
Crittenden	13,200	12,100	20	242,000	Fleming	2,900	2,600	29	75,400
Daviess	79,200	78,500	32	2,512,000	Franklin	1,000	900	18	16,200
Hancock	12,600	12,500	28	350,000	Garrard	600	500	35	17,500
Henderson	91,300	90,000	32	2,880,000	Harrison	2,900	2,600	22	57,200
Hopkins	39,900	39,000	28	1,092,000	Jessamine	1,000	900	40	36,000
Logan	54,800	54,500	41	2,234,500	Lincoln	4,200	4,100	37	151,700
McLean	49,200	48,500	28	1,358,000	Mason	2,100	2,000	17	34,000
Muhlenberg	18,300	17,000	26	442,000	Mercer	1,200	1,100	40	44,000
Ohio	31,100	30,700	32	982,400	Scott	800	700	19	13,300
Simpson	36,400	35,700	39	1,392,300	Shelby	18,900	18,700	22	411,400
Todd	42,000	41,500	42	1,743,000	Spencer	4,800	4,700	22	103,400
Union	55,300	54,500	33	1,798,500	Washington	2,500	2,400	44	105,600
Webster	42,500	41,500	31	1,286,500	Woodford	1,600	1,600	18	28,800
DISTRICT 2	647,100	636,000	33.3	21,175,200	Other Counties <u>2/</u> DISTRICT 5	900 55,500	500 52,100	30.6 25.5	15,300 1,330,200
Adair	2,200	1,700	40	68,000					
Allen	1,500	1,400	22	30,800	Greenup	800	700	34	23,800
Barren	6,500	6,400	38	243,200	Lewis	3,200	3,000	25	75,000
Breckinridge	15,500	15,000	32	480,000	Powell	1,700	1,600	40	64,000
Bullitt	4,100	3,900	21	81,900	Pulaski	5,800	5,400	38	205,200
Butler	15,600	15,100	37	558,700	Rockcastle	600	500	29	14,500
Casey	1,600	1,500	42	63,000	Wayne	5,400	5,300	39	206,700
Clinton	600	400	29	11,600	Other Counties 2/	2,900	1,700	35.7	60,700
Cumberland	800	700	36	25,200	DISTRICT 6	20,400	18,200	35.7	649,900
Edmonson	3,500	3,400	38	129,200	IZENIELI CIZAZ	1 200 000	1 260 000	20.5	40.050.000
Grayson	8,100	7,900	35	276,500	KENTUCKY	1,290,000	1,260,000	32.5	40,950,000
Green	2,100	2,000	36	72,000					
Hardin	27,100	27,000	35	945,000					
Hart	1,400	1,100	39	42,900		TOD PROP	IONIC CCT	NIDIEC	
Jefferson Lorgo	1,600	1,500	26 30	39,000		TOP PRODU		INTIES	
Larue	17,100	17,000	39	663,000			(Bushels)	990 000	
Marion Meade	8,200 13,200	7,800 12,900	44 22	343,200 283,800		Daviess		880,000 512,000	
								512,000	
Metcalfe Monroe	1,000 700	900 600	36 25	32,400 15,000		Christian		281,500	
Monroe Nelson	13,000			435,600		Logan Graves		234,500 145,000	
		12,100	36 35			Giaves	۷,	143,000	
Russell	3,400	3,300	35 45	115,500					
Taylor	7,100	7,000	45	315,000					
Warren	23,300	22,900	42 35.0	961,800					
DISTRICT 3	179,200	173,500	35.9	6,232,300					

1/Harvested for Beans. 2/Less than 500 acres harvested included in "Other Counties".

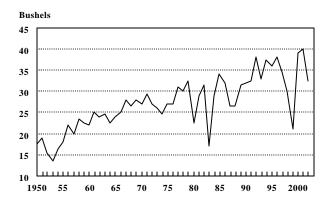
SOYBEAN PRODUCTION - 2002



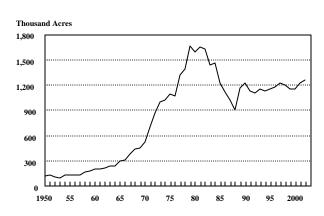
Kentucky Soybean All Acres Planted (1950 - 2002)



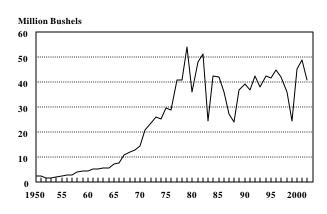
Kentucky Soybean Yield Per Harvested Acre (1950 - 2002)



Kentucky Soybean Acres Harvested for Beans (1950 - 2002)



Kentucky Soybean Total Production (1950 - 2002)



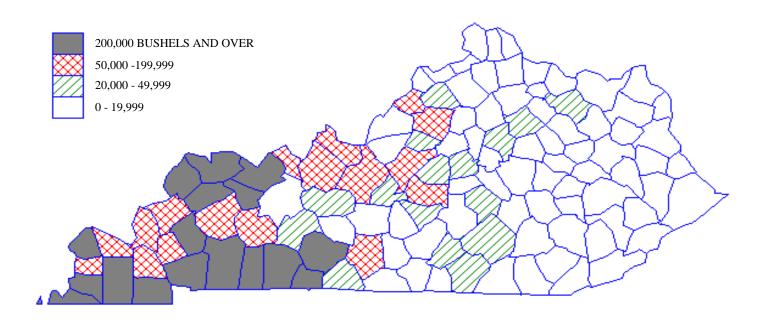
Kentucky Agricultural Statistics Service

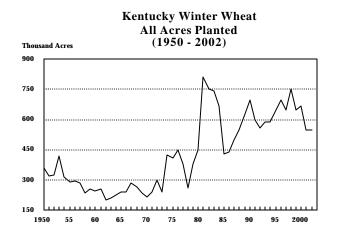
WINTER WHEAT COUNTY ESTIMATES - 2002

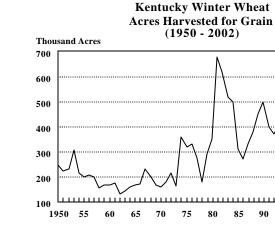
District		A areas	Yield		District		Acres	Yield	
and	Acres	Acres Harv.	Harv.	Production	and	Acres	Harv.	Harv.	Production
County	Planted	<u>1</u> /	Acre		County	Planted	<u>1</u> /	Acre	
			(B	ushels)				(Bu	ishels)
Ballard	13,000	10,500	41	430,500	Henry	2,500	700	32	22,400
Calloway	26,000	23,500	43	1,010,500	Oldham	1,800	1,400	52	72,800
Carlisle	5,400	3,100	45	139,500	Other Counties	11,200	1,100	40.6	44,680
Fulton	14,500	13,700	48	657,600	DISTRICT 4	15,500	3,200	43.7	139,880
Graves	24,000	19,500	51	994,500					
Hickman	15,500	13,000	55	715,000	Bourbon	5,300	1,000	49	49,000
Livingston	2,000	1,500	40	60,000	Fayette	3,500	700	34	23,800
Lyon	2,300	1,500	55	82,500	Fleming	5,100	600	38	22,800
McCracken	5,000	4,200	41	172,200	Lincoln	5,500	900	39	35,100
Marshall	3,800	3,500	39	136,500	Mercer	2,700	600	47	28,200
Trigg	12,500	10,500	55	577,500	Shelby	8,000	4,200	40	168,000
DISTRICT 1	124,000	104,500	47.6	4,976,300	Spencer	2,300	800	41	32,800
					Washington	4,100	700	50	35,000
Caldwell	7,000	6,200	51	316,200	Other Counties	35,000	3,100	42.1	130,550
Christian	48,000	44,000	56	2,464,000	DISTRICT 5	71,500	12,600	41.7	525,250
Crittenden	1,600	900	63	56,700		,	ŕ		,
Daviess	11,000	8,100	57	461,700	Pulaski	4,900	900	52	46,800
Hancock	2,000	1,400	58	81,200	Wayne	2,500	500	64	32,000
Henderson	5,300	4,700	48	225,600	Other Counties	16,600	1,300	44.3	57,600
Hopkins	2,000	1,900	46	87,400	DISTRICT 6	24,000	2,700	50.5	136,400
Logan	43,000	39,000	62	2,418,000	District	24,000	2,700	30.3	150,400
McLean	6,800	6,000	53	318,000	KENTUCKY	550,000	340,000	53.0	18,020,000
Muhlenberg	3,100	2,600	45	117,000	RENTECKT	330,000	340,000	33.0	10,020,000
Ohio	1,800	400	45	18,000					
Simpson	25,500	24,500	60	1,470,000					
Todd	31,000	28,000	57	1,596,000					
Union	8,400	6,900	53	365,700					
Webster	3,500	3,400	60	204,000					
DISTRICT 2	200,000	178,000	57.3	10,199,500					
Allen	2,000	800	50	40,000					
Barren	11,000	2,800	35	98,000					
Breckinridge	5,500	3,600	41	147,600					
Bullitt	1,000	500	34	17,000					
Butler	1,800	900	41	36,900					
Grayson	2,900	600	40	24,000					
Green	3,000	500	34	17,000		TOP PRODU	CING COUN	TIES	
Hardin	5,400	2,600	47	122,200			shels)		
Larue	6,300	800	51	40,800		Christian	2,464,0	000	
Marion	7,000	1,400	41	57,400		Logan	2,418,0		
Meade	5,200	3,900	47	183,300		Todd	1,596,0		
Nelson	8,300	2,800	36	100,800		Simpson	1,470,0		
Russell	4,500	700	49	34,300		Calloway	1,010,		
Taylor	6,800	1,000	36	36,000		Canoway	1,010,.	,,,,	
Warren	19,000	13,800	72	993,600					
Other Counties	25,300	2,300	40.8	93,770					
DISTRICT 3	115,000	39,000	52.4	2,042,670					

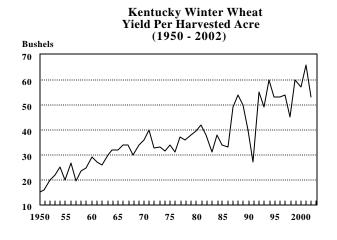
1/Harvested for Grain. 2/Less than 500 acres harvested included in "Other Counties".

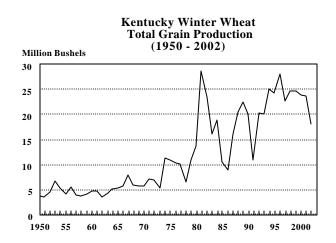
WINTER WHEAT PRODUCTION - 2002











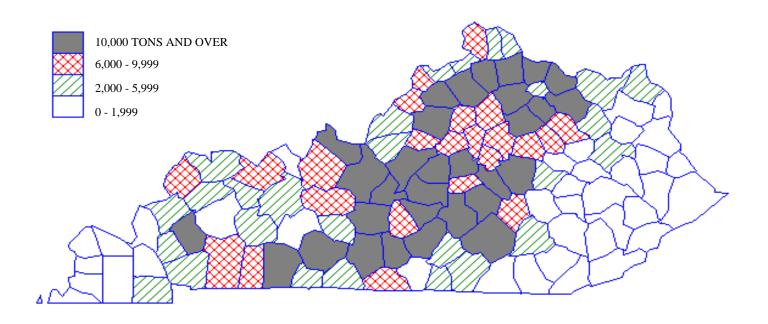
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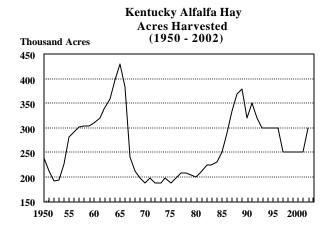
ALFALFA HAY COUNTY ESTIMATES - 2002

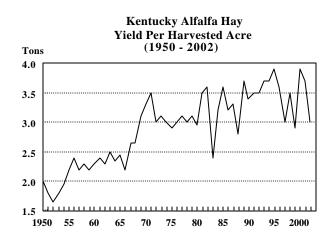
District	112211	Yield	11 0001	TY ESTIMA District	1128 2002	Yield	
and	Acres	Y ieid Harv.	Production	and	Acres	Y ieid Harv.	Production
	Harv.	Acre	Floduction		Harv.	Acre	Fioduction
County	нагу.			County	нагу.		
D. II I	1.000		Tons)		2.500		ons)
Ballard	1,000	1.8	1,800	Anderson	2,500	2.4	6,000
Calloway	700	3.4	2,380	Bath	3,500	2.6	9,100
Graves	800	2.1	1,680	Bourbon	6,000	2.5	15,000
Livingston	700	2.0	1,400	Boyle	3,500	2.7	9,450
Lyon	900	2.6	2,340	Clark	2,600	3.5	9,100
Marshall	500	2.8	1,400	Fayette	3,000	3.1	9,300
Trigg	1,000	3.3	3,300	Fleming	14,000	3.5	49,000
Other Counties 1/	1,300	2.08	2,700	Franklin	3,500	2.0	7,000
DISTRICT 1	6,900	2.46	17,000	Garrard	3,600	3.1	11,160
C-11 - II	2 000	2.4	10.200	Harrison	7,500	3.2	24,000
Caldwell	3,000	3.4	10,200	Jessamine	2,100	4.5	9,450
Christian	3,600	2.3	8,280	Lincoln	9,000	3.3	29,700
Crittenden	1,400	2.8	3,920	Madison	3,200	3.8	12,160
Daviess	2,500	2.6	6,500	Mason	9,100	2.8	25,480
Hancock	600	2.8	1,680	Mercer	6,000	3.1	18,600
Henderson	1,700	2.7	4,590	Montgomery	2,200	3.0	6,600
Hopkins	900	1.8	1,620	Nicholas	4,000	3.0	12,000
Logan	2,700	4.2	11,340	Robertson	1,000	3.3	3,300
McLean	500	4.2	2,100	Scott	3,500	2.6	9,100
Muhlenberg	900	2.7	2,430	Shelby	10,000	2.7	27,000
Ohio	1,200	1.8	2,160	Spencer	3,500	2.7	9,450
Simpson	2,100	2.4	5,040	Washington	3,600	3.4	12,240
Todd	2,100	3.3	6,930	Woodford	3,100	2.5	7,750
Union	1,900	3.7	7,030	DISTRICT 5	110,000	3.02	331,940
Webster	600	3.4	2,040				
DISTRICT 2	25,700	2.95	75,860	Carter	1,100	1.8	1,980
				Estill	1,000	3.8	3,800
Adair	5,000	2.6	13,000	Greenup	1,200	3.1	3,720
Allen	1,800	2.8	5,040	Jackson	700	1.7	1,190
Barren	11,000	3.2	35,200	Laurel	1,500	2.1	3,150
Breckinridge	3,000	2.5	7,500	Lewis	2,500	1.9	4,750
Bullitt	1,500	3.3	4,950	Morgan	800	4.5	3,600
Butler	600	1.8	1,080	Pulaski	5,500	3.2	17,600
Casey	4,000	2.7	10,800	Rockcastle	2,500	3.4	8,500
Clinton	900	3.4	3,060	Rowan	900	2.4	2,160
Cumberland	600	1.9	1,140	Wayne	1,600	1.9	3,040
Edmonson	1,500	3.3	4,950	Whitley	500	1.2	600
Grayson	3,500	2.6	9,100	Other Counties <u>1</u> /	3,300	2.20	7,250
Green	3,500	2.0	7,000	DISTRICT 6	23,100	2.66	61,340
Hardin	8,500	2.9	24,650	DISTRICT 0	25,100	2.00	01,510
Hart	10,000	3.4	34,000	KENTUCKY	300,000	3.00	900,000
Jefferson	1,200	2.6	3,120	RENTOCKI	300,000	3.00	200,000
Larue	4,600	2.5	11,500				
	5,000	3.8	19,000				
Marion							
Meade Metaelfo	5,200 3,500	3.3 3.1	17,160 10,850				
Metcalfe Mannag							
Monroe	2,500	3.1	7,750				
Nelson	6,500	3.6	23,400				
Russell	1,500	2.5	3,750				
Taylor	2,800	4.5	12,600	mo-	DDODUGDIG COTT	I/DITEC	
Warren	6,000	4.2	25,200	TOP	PRODUCING COUN	NTIES	
DISTRICT 3	94,200	3.14	295,800		(Tons)		
_			_		Ü	19,000	
Boone	3,600	2.3	8,280			35,200	
Bracken	5,200	3.6	18,720			34,000	
Campbell	1,500	2.5	3,750			29,700	
Carroll	1,200	2.4	2,880		Shelby	27,000	
Gallatin	1,100	2.0	2,200				
Grant	3,800	3.3	12,540				
Henry	8,000	2.8	22,400				
Kenton	2,300	2.4	5,520				
Oldham	3,100	2.7	8,370				
Owen	4,000	3.1	12,400				
Pendleton	3,500	3.6	12,600				
Trimble	2,800	3.0	8,400				
DISTRICT 4	40,100	2.94	118,060				
~~UIMICI T	70,100	2.74	110,000	I			

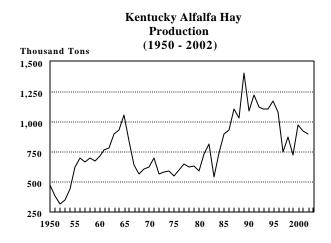
1/Less than 500 acres harvested included in "Other Counties".

ALFALFA HAY PRODUCTION - 2002







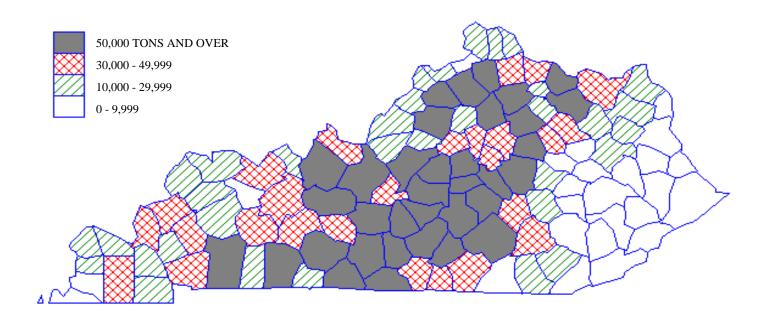


ALL OTHER HAY COUNTY ESTIMATES - 2002

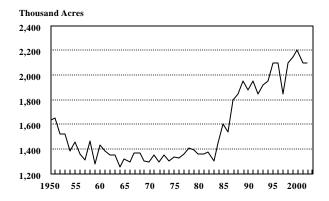
District		Yield		District		Yield	
and	Acres	Harv.	Production	and	Acres	Harv.	Production
County	Harv.	Acre		County	Harv.	Acre	
			~~~	I			[a.m.a.)
Ballard	8,200	2.5	ons) 20,500	Anderson	17,000	1.9	Tons) 32.300
Calloway	11,500	2.4	27,600	Bath	21,000	2.0	42,000
Carlisle	5,000	2.6	13,000	Bourbon	35,000	1.9	66,500
Fulton	1,900	1.6	3,040	Boyle	23,000	2.2	50,600
Graves	16,000	2.3	36,800	Clark	30,500	2.1	64,050
Hickman	2,500	3.3	8,250	Favette	23,000	2.0	46,000
Livingston	18,500	1.9	35,150	Fleming	34,500	2.2	75,900
Lyon	5,100	2.2	11,220	Franklin	17,000	1.7	28,900
McCracken	5,000	2.1	10,500	Garrard	25,000	2.3	57,500
Marshall	12,500	2.0	25,000	Harrison	37,000	2.0	74,000
Trigg	19,000	2.1	39,900	Jessamine	20,000	1.7	34,000
DISTRICT 1	105,200	2.20	230,960	Lincoln	32,000	2.2	70,400
				Madison	41,000	3.0	123,000
Caldwell	16,500	1.9	31,350	Mason	27,000	2.0	54,000
Christian	30,000	2.0	60,000	Mercer	28,000	2.4	67,200
Crittenden	24,000	1.7	40,800	Montgomery	24,000	2.0	48,000
Daviess	19,000	2.2	41,800	Nicholas	19,500	1.3	25,350
Hancock Henderson	7,000 10,000	2.0 1.8	14,000 18,000	Robertson Scott	8,000 31,000	1.4 1.8	11,200 55,800
Henderson Hopkins	13,500	1.8	24,300	Shelby	31,000 36,000	2.1	75,600
Hopkins Logan	38,000	2.2	83,600	Spencer	15,500	1.7	26,350
McLean	4,800	1.9	9,120	Washington	37,000	2.2	81,400
Muhlenberg	14,500	2.3	33,350	Woodford	20,000	1.6	32,000
Ohio	18,000	2.2	39,600	DISTRICT 5	602,000	2.06	1,242,050
Simpson	11,200	2.2	24,640		,		-,,
Todd	13,000	2.0	26,000	Bell	700	2.0	1,400
Union	10,000	2.3	23,000	Boyd	3,500	1.5	5,250
Webster	9,500	1.8	17,100	Breathitt	900	2.1	1,890
DISTRICT 2	239,000	2.04	486,660	Carter	12,000	1.9	22,800
				Clay	3,200	2.0	6,400
Adair	35,000	2.6	91,000	Elliott	5,000	2.1	10,500
Allen	34,000	4.0	136,000	Estill	8,000	2.4	19,200
Barren	54,000	2.4	129,600	Greenup	13,000	2.3	29,900
Breckinridge	36,000	2.2	79,200	Jackson	10,000	1.9	19,000
Bullitt	9,000	2.1	18,900	Johnson	2,200	1.9	4,180
Butler	17,000	2.4	40,800	Knott	600	1.6	960
Casey	31,000	3.3	102,300	Knox	6,300	2.3 1.9	14,490
Clinton Cumberland	15,000 15,000	2.4 2.1	36,000 31,500	Laurel Lawrence	22,000 3,000	1.9	41,800 5,400
Edmonson	16,000	2.4	38,400	Lawrence	3,500	2.1	7,350
Grayson	41,000	2.2	90,200	Lewis	16,000	2.3	36,800
Green	32,000	2.3	73,600	McCreary	2,500	1.6	4,000
Hardin	38,000	2.4	91,200	Magoffin	2,000	1.9	3,800
Hart	39,000	2.4	93,600	Menifee	5,000	1.6	8,000
Jefferson	8,000	1.5	12,000	Morgan	9,500	2.0	19,000
Larue	24,000	1.8	43,200	Owsley	2,500	2.2	5,500
Marion	35,500	2.6	92,300	Perry	800	1.7	1,360
Meade	19,000	2.0	38,000	Pike	800	2.5	2,000
Metcalfe	29,000	2.3	66,700	Powell	3,500	2.8	9,800
Monroe	38,000	2.2	83,600	Pulaski	58,000	2.3	133,400
Nelson	41,000	2.6	106,600	Rockcastle	14,500	2.5	36,250
Russell	22,000	2.5	55,000	Rowan	9,000	1.5	13,500
Taylor	31,000	2.6	80,600	Wayne	18,000	2.6	46,800
Warren	50,000	2.4	120,000	Whitley	10,500	1.9	19,950
DISTRICT 3	709,500	2.47	1,750,300	Wolfe	4,700	2.0	9,400
Doons	16 500	1.2	10.000	Other Counties 1/	1,600	1.88	3,000
Boone	16,500	1.2	19,800	DISTRICT 6	252,800	2.15	543,080
Bracken Campbell	16,000 10,000	1.9 2.3	30,400 23,000	KENTUCKY	2,100,000	2.20	4,620,000
Campben Carroll	9,000	2.3	18,000	MENTUCKI	۷,100,000	2.20	4,020,000
Carron Gallatin	5,000 5,000	1.5	7,500		TOP PRODUCING	COUNTIES	
Grant	28,000	2.0	56,000			COUNTIES	
Henry	35,000	2.0	70,000		(Tons) Allen	136,000	
Kenton	9,000	2.0	18,000		Pulaski	133,400	
Oldham	10,000	1.9	19,000		Barren	129,600	
Owen	25,500	2.0	51,000		Madison	123,000	
Pendleton	20,000	2.0	40,000		Warren	120,000	
	7,500	1.9	14,250	Ī		,500	
Trimble	7.500	1.7	14.2.10				

1/Less than 500 acres harvested included in "Other Counties".

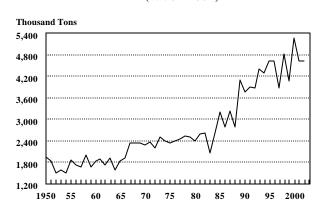
### **ALL OTHER HAY PRODUCTION - 2002**



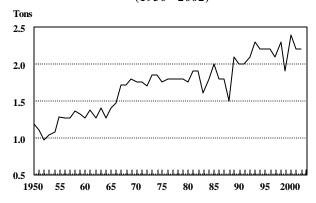
Kentucky All Other Hay Acres Harvested (1950 - 2002)



Kentucky All Other Hay Production (1950 - 2002)



Kentucky All Other Hay Yield Per Harvested Acre (1950 - 2002)



# **SORGHUM COUNTY ESTIMATES - 2002**

District and	Acres	Acres Harv.	Yield Harv.	Production
County	Planted	<u>1</u> /	Acre	
			(,	Bushels)
Daviess	750	750	79	59,250
Henderson	1,950	1,950	75	146,250
Hopkins	1,450	1,450	74	107,300
Logan	800	750	69	51,750
McLean	1,450	1,450	69	100,050
Union	950	950	89	84,550
Webster	1,600	1,600	77	123,200
Other Counties <u>2</u> /	1,050	740	72.9	53,965
DISTRICT 2	10,000	9,640	75.3	726,315
OTHER	2,000	1,360	72.6	98,685
KENTUCKY	12,000	11,000	75.0	825,000

^{1/}Harvested for Grain. 2/Less than 500 acres harvested included in "Other Counties".

### **BARLEY COUNTY ESTIMATES - 2002**

District and County	Acres Planted	Acres Harv. <u>1</u> /	Yield Harv. Acre	Production
		<del>-</del>		(Bushels)
Logan	2,800	2,500	69	172,500
Simpson	2,300	2,300	71	163,300
Todd	1,500	1,300	65	84,500
Other Counties <u>2</u> /	500	300	46.2	13,860
DISTRICT 2	7,100	6,400	67.8	434,160
Allen	550	510	48	24,480
Other Counties <u>2</u> /	1,050	420	47.4	19,905
DISTRICT 3	1,600	930	47.7	44,385
OTHER	1,300	670	49.9	33,455
KENTUCKY	10,000	8,000	64.0	512,000

^{1/}Harvested for Grain. 2/Less than 500 acres harvested included in "Other Counties".

#### APPLES AND PEACHES

Utilized production of <u>commercial apples</u> in <u>Kentucky</u> totaled 4.0 million pounds in 2002, down from 2001. Prices averaged 31.8 cents per pound, up 2.8 cents from 2001. The value of utilized production totaled \$1.27 million, down from the \$2.03 million in 2001. The smaller apple crop resulted from a late freeze in the Spring of 2002 that reduced or killed many apple blossoms and a dry summer that reduced apple size in many areas of the State. Producers continue to remove old trees in operating orchards while other orchard operators are planting new trees. Some old orchards continue to go out of business.

<u>U.S.</u> utilized apple production for 2002 was estimated at 8.41 billion pounds, down 9 percent from the 2001 level. Washington's utilized production increased 2 percent compared to the weather reduced 2001 crop, despite a 2 percent decrease in the 2002 bearing acreage. California, Michigan, New York, Ohio, Pennsylvania, and Virginia

decreased utilized production from the previous year due to poor weather, combined with reduced bearing acreage in California, Michigan, and Pennsylvania.

Kentucky's utilized peach production totaled 1.20 million pounds in 2002, down from 2001. Prices averaged 54.5 cents per pound, up 5.8 cents from 2001 but below the record high 62.3 cents per pound of 1996. Value of all utilized 2002 production totaled \$654,000 compared to \$877,000 in 2001. The dry summer affected the peach crop. Soil moisture turned dry in June. Given the dry, early summer, farmers commented that they had a good peach crop for 2002

<u>U.S.</u> utilized peach production in 2002 was estimated at 2.47 billion pounds, up 6 percent from the previous year but 1 percent below 2000. The California crop, accounting for 76 percent of the U.S. utilized peach production, was up 12 percent from 2001.

#### KENTUCKY APPLES UTILIZED PRODUCTION AND VALUE 1993 - 2002

	FRESH UTILIZATION		PROCESSED	UTILIZATION	TOTAL UTILIZATION			
YEAR	Quantity	Price Per Pound	Quantity	Price Per Ton	Quantity	Price Per Pound	Value of Production	
	(Mil Lbs.)	(Cents)	(Mil Lbs.)	(Dollars)	(Mil Lbs.)	(Cents)	(\$1,000)	
1993	16.0	21.0	2.0	140.00	18.0	19.4	3.500	
1994	5.8	23.0	0.7	200.00	6.5	21.6	1,404	
1995	8.7	27.8	1.4	224.00	10.1	25.5	2,576	
1996	8.5	32.4	1.1	510.00	9.6	31.6	3,035	
1997	4.9	27.0	0.9	420.00	5.8	26.1	1,512	
1998	9.0	28.4	0.0	0.00	9.0	28.4	2,556	
1999	6.6	30.5	0.4	188.00	7.0	29.3	2,051	
2000	4.9	27.3	0.7	166.00	5.6	24.9	1,396	
2001 <u>1</u> /	6.5	30.5	0.5	188.00	7.0	29.0	2,030	
2002	3.8	33.0	0.2	180.00	4.0	31.8	1,272	

#### KENTUCKY PEACHES UTILIZED PRODUCTION AND VALUE 1993 - 2002

	FRESH UT	ILIZATION	PROCESSED	UTILIZATION	TO	TOTAL UTILIZATION			
YEAR	Quantity	Price Per Pound	Quantity	Price Per Ton	Quantity	Price Per Pound	Value of Production		
	(Mil Lbs.)	(Cents)	(Mil Lbs.)	(Dollars)	(Mil Lbs.)	(Cents)	(\$1,000)		
1993	5.6	30.0	-	-	5.6	30.0	1,680		
1994	<u>2</u> /	<u>2</u> /	-	-	<u>2</u> /	<u>2</u> /	<u>2</u> /		
1995	3.9	32.2	-	-	3.9	32.2	1,256		
1996	0.4	62.3	-	-	0.4	62.3	249		
1997	0.5	30.0	-	-	0.5	30.0	150		
1998	1.5	37.5	-	-	1.5	37.5	563		
1999	1.7	43.0	-	-	1.7	43.0	731		
2000	1.1	34.6	-	-	1.1	34.6	381		
2001	1.8	48.7	-	-	1.8	48.7	877		
2002	1.2	54.5	-	-	1.2	54.5	654		

1/Revised. 2/No significant commercial production due to freeze.

### **KENTUCKY FLOWERS & FOLIAGE PLANTS - 2002**

The Kentucky 2002 wholesale value of sales of flowers and foliage totaled \$32.9 million, up 4 percent from the revised 2001 value of \$31.5 million. The wholesale value is the value reported by growers with \$100,000 or more in sales of floriculture crops plus calculated wholesale value of sales for growers with sales below \$100,000. Kentucky ranked 29th of the 36 states that conducted a floriculture survey.

Data for Kentucky's potted flowering plants, annual bedding/garden plants (including pots, flats and hanging baskets), herbaceous perennials, foliage plants for indoor and patio use, cut flowers and propagative (unfinished) materialwas provided by growers with sales of \$100,000 or more. The wholesale value of total bedding/garden plants (\$21.8 million), potted flowering plants (\$4.62 million) and foliage for indoor or

patio use (\$1.81 million) totaled \$28.2 million. The bedding/garden total was made up of two parts, annual bedding/garden plants (16.6 million) and herbaceous perennial plants (\$5.13 million). Due to disclosure restraints, cut flower sales and propagative (unfinished) material were not included in total sales.

The number of floriculture growers in Kentucky with sales of \$10,000 or more totaled 151, down 15 from the 2001 revised number of growers. Total greenhouse cover for the State was 4.82 million square feet, down 4 percent from 2001. Film plastic (single and multiple layer) represented 73 percent, fiberglass and other rigid plastic make up 16 percent and glass made up 11 percent. Shade and temporary cover made up 141,000 square feet.

# POTTED FLOWERS, BEDDING/GARDEN PLANTS, FOLIAGE PLANTS AND CUT FLOWERS PRODUCED BY KENTUCKY GROWERS WITH SALES OVER \$100,000 - 2002

	Number			% of Sales	,	Wholesale Price	2	Value
	of	Units	Total Sales			5 inch or		of all Sales at
	Producers		Total Sales	at	Less than		Comb.	Wholesale
Item	Troducers			Wholesale	5 inch	more	Sizes	
DOTTED ELOWEDING DI ANTS.			(1,000 Units)			(Dollars)		(1,000
POTTED FLOWERING PLANTS: African Violets 1/	3	Pots	17	86			1.18	20
Finished Florist Azaleas 1/	11	Pots	16	69			8.42	135
Florist Chrysanthemums 1/	11	Pots	102	96			3.04	310
Easter Lilies 1/	13	Pots	53	84			4.86	258
Poinsettias	26	Pots	885	84	1.29	3.98	1.00	3,240
Florist Roses 2/	-	Pots	-	-	-	-		-
Spring Flowering Bulbs	14	Pots	35	74	2.24	5.37		185
Other Flowering Plants	10	Pots	76	95	2.53	6.08		451
HERBACEOUS PERENNIALS:								
Potted Hardy/Garden	37	Pots	1,393	93	0.66	1.75		2,175
Potted Hosta 3/	29	Pots	94	73			4.06	381
Other Potted $\overline{3}$ /	33	Pots	692	75			3.72	2,571
ANNUAL BEDDING/GARDEN PLAN	NTS:							
POTS								
Begonia	23	Pots	159	40	1.44	2.07		243
Geraniums (Cuttings)	50	Pots	683	76	1.49	2.71		1,391
Geraniums (Seed) 1/	17	Pots	501	90			1.04	522
New Guinea Impatiens	46	Pots	273	76	1.61	1.74		453
Impatiens	17	Pots	80	64	1.27	1.50		113
Marigold 1/	6	Pots	9	23			1.09	10
Pansy/Viola 1/	10	Pots	241	72	0.52		0.83	201
Petunias	23	Pots	493	75	0.62	1.71		334
Other Flowering and Foliage	30	Pots	1,569	81	1.11	2.17		2,539
Vegetable Type FLATS	15	Pots	71	41	1.03	1.43 Wholesale Pri		83
		<b>T</b>	120				ce	00.4
Begonia	41	Flats	120	82		7.45		894
Geraniums (Cuttings) 2/	-	Flats	- 4	- 74		10.11		-
Geraniums (Seed)	5 4	Flats Flats	4 2	74 39		10.11 13.33		40 27
New Guinea Impatiens	44	Flats		80		7.67		
Impatiens Marigold	43	Flats	134 64	80 82		7.83		1,028 501
Pansy/Viola	45	Flats	180	78		8.10		1,458
Petunias	48	Flats	97	73		8.05		781
Other Flowering and Foliage	45	Flats	366	86		8.14		2,979
Vegetable Type	41	Flats	71	71		7.66		544
HANGING PLANTS	• •	1100	, -	, -		7.00		
Begonia	18	Baskets	34	82		5.68		193
Geraniums (Cuttings)	30	Baskets	28	74		7.10		199
Geraniums (Seed) 2/	-	Baskets	-	-		-		-
New Guinea Impatiens	28	Baskets	30	75		6.57		197
Impatiens	30	Baskets	61	86		5.03		307
Marigold <u>2</u> /	-	Baskets	-	-		-		-
Petunias	35	Baskets	44	68		5.89		259
Other Flowering	31	Baskets	225	83		5.58		1,256
FOLIAGE PLANTS FOR INDOOR O								
Potted Foliage	11	Pots		83				888
Foliage, Hanging	26	Baskets	171	89		5.37		918
CUT FLOWERS: 4/								
PROPAGATIVE (UNFINISHED) FLO	<u>JRICULTURI</u>	E MATERIAL:	<u>5/</u>					22.055
TOTAL WHOLESALE VALUE: 6/								32,865

<u>1/Pot price</u> is a weighted average of all pots reported to avoid disclosure of individual operations. <u>2/Pot price</u> is a weighted average of all pots (less than 1 gallon, 1 to 2 gallon and 2 gallon and larger) reported to avoid disclosure of individual operations. <u>4/Pot price</u> is a weighted average of all pots (less than 1 gallon, 1 to 2 gallon and 2 gallon and larger) reported to avoid disclosure of individual operations. <u>4/Pot price</u> is a weighted average of all pots (less than 1 gallon, 1 to 2 gallon and 2 gallon and larger) reported to avoid disclosure of individual operations. Includes Pompon Chrysanthemums, Iris, Lilies, Snapdragons, Tulips and Other Cut Flowers. <u>5/Propagative material</u> was confidential. <u>6/Equivalent wholesale value of all sales (operations under \$100,000 in sales estimated)</u>.

# **JANUARY 1, 2003 STATE RANKINGS FOR LIVESTOCK**

	ALL CATT	LE	BEEF COV	VS 1/	MILK CO	<b>DWS 1</b> /
Rank	State	1,000 Head	State	1,000 Head	State	1,000 Head
		,		,		,
1.	Texas	14,000	Texas	5,489	California	1,680
2.	Kansas	6,350	Missouri	2,116	Wisconsin	1,265
3.	Nebraska	6,200	Oklahoma	2,042	New York	680
4.	Oklahoma	5,400	Nebraska	1,934	Pennsylvania	590
5.	California	5,250	South Dakota	1,686	Minnesota	480
6.	Missouri	4,500	Kansas	1,525	Idaho	390
7.	South Dakota	3,700	Montana	1,402	Texas	311
8.	Iowa	3,600	KENTUCKY	1,120	New Mexico	310
9.	Wisconsin	3,300	Tennessee	1,106	Michigan	301
10.	Colorado	2,650	Iowa	992	Ohio	260
11.	Minnesota	2,470	North Dakota	973	Washington	247
12.	KENTUCKY	2,430	Florida	953	Iowa	208
13.	Montana	2,400	Arkansas	949	Vermont	153
14.	Tennessee	2,270	Alabama	761	Arizona	150
15.	Idaho	2,000	California	740	Florida	147
16.	North Dakota	1,880	Wyoming	706	Indiana	145
17.	Arkansas	1,850	Colorado	702	Missouri	134
18.	Florida	1,750	Virginia	682	KENTUCKY	120
19.	Pennsylvania	1,630	Georgia	625	Virginia	118
20.	Virginia	1,630	Oregon	593	Oregon	117
21.	New Mexico	1,590	Mississippi	557	Illinois	114
22.	New York	1,450	Idaho	490	Kansas	105
23.	Alabama	1,440	Louisiana	471	Colorado	98
24.	Illinois	1,360	New Mexico	470	South Dakota	94
25.	Oregon	1,360	Illinois	426	Utah	91
26.	Georgia	1,290	North Carolina	417	Oklahoma	88
20. 27.	Wyoming	1,290	Minnesota	400	Georgia	85
28.	Ohio	1,220	Utah	339	Tennessee	84
29.		1,100	Ohio	260	Maryland	80
30.	Washington Mississippi	1,070	Washington	248	Nebraska	66
21			-	245	V 1 G 1	
31.	Michigan	990	Nevada	245	North Carolina	63
32.	North Carolina	920	Wisconsin	235	Louisiana	49
33.	Utah	880	Indiana	230	North Dakota	37
34.	Indiana	860	South Carolina	210	Maine	36
35.	Louisiana	860	West Virginia	195	Mississippi	33
36.	Arizona	820	Arizona	165	Arkansas	31
37.	Nevada	510	Pennsylvania	150	Nevada	25
38.	South Carolina	435	Michigan	89	Connecticut	23
39.	West Virginia	405	New York	80	Massachusetts	20
40.	Vermont	280	Hawaii	79	South Carolina	20
41.	Maryland	240	Maryland	41	Alabama	19
42.	Hawaii	150	Maine	10	Montana	18
43.	Maine	93	Vermont	10	New Hampshire	17
44.	Connecticut	56	New Jersey	9	West Virginia	15
45.	Massachusetts	49	Connecticut	6	New Jersey	13
46.	New Jersey	46	Massachusetts	5	Delaware	9
47.	New Hampshire	40	Alaska	4.3	Hawaii	6
48.	Delaware	25	Delaware	4	Wyoming	4
49.	Alaska	11.5	New Hampshire	4	Rhode Island	1.4
50.	Rhode Island	5.5	Rhode Island	1.6	Alaska	1.3

1/Includes cows and heifers that have calved. 2/Totals may not add due to rounding.

## **JANUARY 1, 2003 STATE RANKINGS FOR LIVESTOCK**

	ALL HOGS &	PIGS 1/	ALL CHICKI	ENS 1/2/	BROILE	CRS 3/
Rank	State	1,000 Head	State	1,000 Head	State	1,000 Head
1	ī	15 200	T.	46.240	. ·	1 200 500
1.	Iowa	15,300	Iowa	46,240	Georgia	1,290,500
2.	North Carolina	9,600	Ohio	37,883	Arkansas	1,186,300
3.	Minnesota	5,900	Georgia	29,553	Alabama	1,051,300
4.	Illinois	4,050	Pennsylvania	29,257	Mississippi	769,500
5.	Indiana	3,150	Indiana	29,098	North Carolina	735,200
6.	Missouri	2,950	California	26,323	Texas	588,100
7.	Nebraska	2,900	Texas	25,506	Maryland	292,900
8.	Oklahoma	2,490	Arkansas	22,787	KENTUCKY	269,900
9.	Kansas	1,530	North Carolina	17,042	Virginia	265,500
10.	Ohio	1,440	Alabama	15,256	Delaware	257,400
11.	South Dakota	1,290	Minnesota	14,685	Oklahoma	232,800
12.	Pennsylvania	1,080	Nebraska	13,679	South Carolina	192,900
13.	Texas	930	Florida	13,012	Tennessee	186,400
14.	Michigan	860	Mississippi	10,814	Pennsylvania	133,200
15.	Colorado	790	Missouri	8,555	Florida	114,700
16.	Utah	670	Michigan	8,101	West Virginia	89,700
17.	Wisconsin	520	South Carolina	6,598	Minnesota	44,200
18.	Virginia	400	Washington	6,484	Ohio	39,000
19.	KENTUCKY	370	KENTUCKY	6,195	Wisconsin	33,800
20.	Georgia	345	Maine	5,790	Nebraska	3,700
21.	Arkansas	305	Wisconsin	5,600	New York	2,400
22.	South Carolina	300	Oklahoma	5,590	Hawaii	880
23.	Mississippi	275	New York	4,892	Hawan	880
23. 24.	Tennessee	220	Colorado	4,777		
25.	Montana	185	Virginia	4,573		
26.	Alabama	165	Maryland	4,312		
27.	North Dakota	154	Illinois	4,002		
28.	Arizona	143	Utah	3,853		
29.	California	135	Connecticut	3,793		
30.	Wyoming	115	Oregon	3,400		
31.	New York	86	South Dakota	2,677		
32.	Maryland	45	Louisiana	2,560		
33.	Florida	35	Tennessee	2,200		
34.	Oregon	31	New Jersey	2,158		
35.	Hawaii	24	West Virginia	1,966		
36.	Washington	24	Delaware	1,484		
37.	Delaware	22	Idaho	1,245		
38.	Idaho	22	Hawaii	625		
39.	Louisiana	20	Montana	480		
40.	Massachusetts	16.5	Massachusetts	336		
41.	New Jersey	15	New Hampshire	229		
42.	West Virginia	11	Vermont	201		
43.	Nevada	6.5	Wyoming	17		
44.	Maine	6	·· ,	± /		
45.	Connecticut	3.8				
46.	New Hampshire	3.2				
47.	New Mexico	3				
48.	Rhode Island	2.9				
46. 49.	Vermont	2.5				
49. 50.	Alaska	1.2				
50.	1 Maska	1.4				
***	D STATES <u>4</u> / <u>5</u> /	58,943		438,948		8,590,180

1/December 1 preceding year. 2/Excludes commercial broilers. 3/Annual production - December 1, 2001 - November 30, 2002. 4/Totals may not add due to rounding. 5/States not listed are included in the U.S. totals.

## 2002 LIVESTOCK HIGHLIGHTS

#### **CATTLE AND CALVES**

Kentucky's **All Cattle and Calf** inventory totaled 2.43 million head on January 1, 2003. This was up 6 percent from January 1, 2002 estimate of 2.30 million head. Inventories of beef replacement heifers, steers over 500 pounds and other heifers over 500 pounds were higher than 2002. Beef cow inventory totaled 1.12 millionhead, up 4 percent from January 1, 2002. Milk cow numbers were a record low 120,000 head on January 1, 2003, 4 percent below 2002. Bulls over 500 pounds, heifers over 500 pounds for milk cow replacement and calves under 500 pounds increased from January 2002. The 2002 calf crop totaled 1.11

million head, up 3 percent from 2001.

The all cattle and calves total value as of January 1, 2003 was \$1.53 million, up 1 percent from 2002. Average value per head was \$630, compared with \$660 on January 1, 2002. Cash receipts from marketings totaled \$406.4 million during 2002, down 19 percent from 2001. Marketings for 2002 were 9 percent below 2001 and prices decreased. Cattle prices averaged \$64.90 per hundredweight during 2002 compared with \$71.70 during 2001. Calves averaged \$84.90 per hundredweight compared with \$96.20 during 2001.

#### **HOGS AND PIGS**

Finding adequate market opportunities continued to be difficult for Kentucky's hog producers. The December 1, 2002 **Hog and Pig** inventory set another record low at 370,000 head. Hog numbers were 9 percent below 2001 and have been declining steadily since 1995. Hogs for breeding totaled 40,000 on December 1, 2002, down 20 percent from 2001. December 2002 market hogs, at 330,000 head, were 7 percent below the 2001 level.

The 2002 pig crop totaled 781,000 compared with 797,000 during 2001. Pigs saved per litter

averaged 8.58, compared with the 2001 average of 8.66. Producers farrowed 90,000 sows during 2002 compared with 92,000 during 2001.

Kentucky's hog and pig inventory was valued at \$20.0 million on December 1, 2002, down 22 percent from the previous year. Cash receipts from marketings decreased 22 percent from 2001 to \$73.5 million. Marketings increased from 2001, while the average price during 2002 was \$31.00 per hundredweight, compared with \$42.00 recorded in 2001.

#### **ALL POULTRY**

**All Poultry** includes broilers, eggs and other poultry. Cash receipts from all poultry totaled \$505.9 million, the second highest for the State. Only horses and stud fees generated more cash receipts.

**Broiler** production for 2002 totaled 1.40 billion pounds from 269.9 million birds. Value of production was \$421.1 million, making broilers the third largest source of cash receipts for Kentucky farmers. Compared with 2001, broiler production increased 9 percent and cash receipts decreased 16 percent.

Average value per pound was 30 cents during 2002 compared with 39 cents during 2001.

The December 1, 2002 inventory of **All Chickens** (excluding broilers) totaled 6.20 million birds, up 11 percent from the previous December. Laying flocks produced 921 million eggs during 2002, a 1 percent decrease from 2001. Cash receipts from eggs totaled \$61.5 million for 2002, 15 percent below 2001. Eggs averaged 80.1 cents per dozen in 2002 compared with 93.5 cents during 2001.

## EGG PRODUCTION AND VALUE 1955 - 2002 $^{1/}$

Year	Average Number of Layers	Eggs Per Layer <u>2</u> /	Number Produced	Price Per Dozen	Value of Production
	(1,000 Head)		(Million)	(Cents)	(\$1,000)
1955	6,276	164	1,029	34.3	29,412
1960	4,832	178	862	32.2	23,130
1965	3,313	199	658	31.8	17,437
1970	2,744	208	572	37.9	18,065
1975	2,254	230	518	49.1	21,195
1980	2,323	231	536	51.6	23,048
1985	1,797	240	431	51.7	18,569
1990	1,648	250	412	67.7	23,244
1991	1,996	254	507	73.5	31,054
1992	2,248	262	588	61.7	30,233
1993	2,398	262	629	68.0	35,643
1994	2,635	258	680	63.7	36,097
1995	2,677	254	679	65.4	37,006
1996	2,702	246	664	79.2	43,824
1997	2,847	249	710	74.4	44,020
1998	3,517	245	863	72.5	52,140
1999	3,795	243	922	78.5	60,314
2000	3,769	249	940	90.4	70,813
2001	3,798	246	933	93.5	72,696
2002	3,932	234	921	80.1	61,477

1/Annual estimates beginning in 1970 cover the period Dec. 1 previous yearthrough Nov. 30. 2/Total egg production divided by average number of layers.

BROILERS PRODUCTION AND VALUE 1955 - 2002 1/2/

	DKOILEKS PKO			
37	Number	Pounds	Price Per	Value of
Year	Produced	Produced	Pound <u>3</u> /	Production <u>4</u> /
	(1,000)		(Cents)	(\$1,000)
1955	9,540	29,574	24.5	7,246
1960	16,520	54,516	16.3	8,886
1965	10,737	37,580	14.7	5,524
1970	7,334	26,402	14.0	3,696
1975	5,870	26,415	25.2	6,657
1980	3,195	11,183	27.0	3,019
1985	3,176	14,610	28.0	4,091
1990	1,520	6,232	30.0	1,870
1991	22,200	88,800	28.0	24,864
1992	43,300	173,200	28.0	48,496
1993	43,500	174,000	30.0	52,200
1994	56,500	237,300	30.0	71,190
1995	64,500	258,000	32.0	82,560
1996	77,000	331,100	37.0	122,507
1997	110,600	497,700	37.0	184,149
1998	172,000	842,800	39.5	332,906
1999	188,800	981,800	37.0	363,266
2000	230,000	1,150,000	33.0	379,500
2001	253,400	1,292,300	39.0	503,997
2002	269,900	1,403,500	30.0	421,050

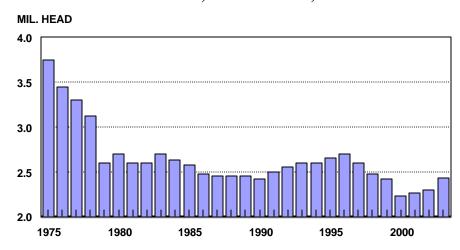
1/Annual estimates cover the period Dec. 1 previous year through Nov. 30. 2/Broiler production including other meat-type breeds. 3/Live weight equivalent price. 4/Gross income including home consumption.

# CATTLE INVENTORY, KENTUCKY, JANUARY 1, 1997-2003 $^{1/2}$

ITEM	1997	1998	1999	2000	2001	2002	2003
				1,000 HEAD			
ALL CATTLE	2,600	2,480	2,420	2,230	2,260	2,300	2,430
COWS & HEIFERS THAT							
HAVE CALVED	1,330	1,310	1,240	1,180	1,190	1,200	1,240
BEEF	1,180	1,165	1,105	1,050	1,060	1,075	1,120
MILK	150	145	135	130	130	125	120
HEIFERS 500 LBS. & OVER	367	310	310	270	300	310	350
BEEF REPLACEMENT	195	160	150	145	160	170	175
MILK REPLACEMENT	57	55	55	45	40	40	45
OTHER	115	95	105	80	100	100	130
STEERS 500 LBS. & OVER	205	195	225	180	200	215	220
BULLS 500 LBS. & OVER	78	75	75	70	70	75	80
CALVES UNDER 500 LBS.	620	590	570	530	500	500	540
TOTAL CATTLE ON FEED	20	20	15	15	20	15	10
CALVES BORN DURING YEAR	1,200	1,160	1,120	1,090	1,080	1,110	

1/TOTALS MAY NOT ADD DUE TO ROUNDING.

### CATTLE INVENTORY KENTUCKY, JANUARY 1, 1975-2003



# CATTLE AND CALVES, PRODUCTION, DISPOSITION, AND INCOME, KENTUCKY, 1997-2002

YEAR	NUMBER ON HAND BEGINNING OF	CALF CROP	INSHIPMENTS	MARK	ETINGS	FARM	DEA	ATHS	NUMBER ON HAND
TEAK	YEAR	CALI CKOF	<u>1</u> /	CATTLE	CALVES	SLAUGHTER	CATTLE	CALVES	END OF YEAR
					1,000 HEAD				
1997	2,600	1,200	415	1,015	585	10	40	85	2,480
1998	2,480	1,160	390	945	545	7	38	75	2,420
1999	2,420	1,120	170	805	550	7	43	75	2,230
2000	2,230	1,090	160	595	509	6	38	72	2,260
2001	2,260	1,080	100	550	473	6	36	75	2,300
2002	2,300	1,110	72	505	421	6	42	78	2,430

 $\underline{\textit{V}} \textit{LIVESTOCK SHIPPED INTO STATE FOR FEEDING OR BREEDING. EXCLUDES ANIMALS BROUGHT IN FOR IMMEDIATE SLAUGHTER.$ 

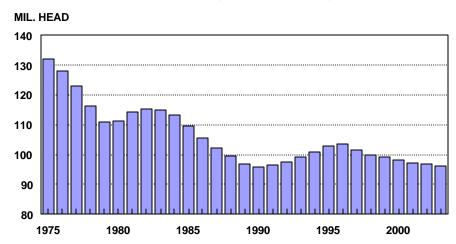
VEAD	PRODUCTION	MADVETNICE	AVERAGE PRI	CE PER 100 LBS.	CASH	VALUE OF	GROSS
YEAR	PRODUCTION	MARKETINGS	CATTLE	CALVES	RECEIPTS	HOME CONSUMPTION	INCOME
	1,000 P	POUNDS	DOL	LARS		1,000 DOLLARS	
1997	747,928	1,040,340	59.20	72.20	644,632	12,720	657,352
1998	743,257	981,440	59.00	74.90	613,584	9,861	623,445
1999	642,575	857,480	59.30	80.20	555,444	10,593	566,037
2000	630,356	682,130	71.90	96.10	540,855	9,575	550,430
2001	622,480	630,920	71.70	96.20	499,782	9,793	509,575
2002	634,099	573,150	64.90	84.90	406,414	8,638	415,052

# CATTLE INVENTORY, UNITED STATES, JANUARY 1, 1997-2003 $^{1/}$

ITEM	1997	1998	1999	2000	2001	2002	2003
				1,000 HEAD			
ALL CATTLE	101,656	99,744	99,115	98,198	97,277	96,704	96,106
COWS & HEIFERS THAT							
HAVE CALVED	43,776	43,084	42,878	42,759	42,580	42,229	42,099
BEEF	34,458	33,885	33,745	33,569	33,397	33,118	32,947
MILK	9,318	9,199	9,133	9,190	9,183	9,112	9,152
HEIFERS 500 LBS. & OVER	20,312	19,800	19,774	19,649	19,776	19,678	19,601
BEEF REPLACEMENT	6,042	5,764	5,535	5,503	5,588	5,561	5,608
MILK REPLACEMENT	4,058	3,986	4,069	4,000	4,057	4,060	4,104
OTHER	10,212	10,051	10,170	10,147	10,131	10,057	9,890
STEERS 500 LBS. & OVER	17,392	17,189	16,891	16,682	16,441	16,790	16,590
BULLS 500 LBS. & OVER	2,350	2,270	2,281	2,293	2,274	2,244	2,253
CALVES UNDER 500 LBS.	17,826	17,401	17,290	16,815	16,206	15,763	15,563
TOTAL CATTLE ON FEED	13,181	13,608	13,219	14,003	14,201	13,860	12,916
CALVES BORN DURING YEAR	38,961	38,812	38,796	38,631	38,280	38,193	

1/TOTALS MAY NOT ADD DUE TO ROUNDING.

### CATTLE INVENTORY, UNITED STATES, JANUARY 1, 1975-2003



# CATTLE AND CALVES, PRODUCTION, DISPOSITION, AND INCOME, UNITED STATES, 1997-2002

YEAR	NUMBER ON HAND	CALF CROP	INSHIPMENTS	MARK	ETINGS	FARM	DEA	THS	NUMBER ON HAND
IEAK	BEGINNING OF	CALF CROP	<u>1</u> /	CATTLE	CALVES	SLAUGHTER	CATTLE	CALVES	END OF YEAR
	YEAR				1,000 HEAD				
1997	101,656	38,961	23,828	49,647	10,154	223	1,847	2,829	99,744
1998	99,744	38,812	21,939	47,227	9,729	214	1,668	2,542	99,115
1999	99,115	38,796	22,842	48,373	9,855	213	1,659	2,455	98,198
2000	98,198	38,631	23,452	48,702	10,002	203	1,711	2,386	97,277
2001	97,277	38,280	21,813	46,659	9,603	194	1,722	2,487	96,704
2002	96,704	38.193	21.512	46,287	9.747	194	1.710	2.366	96.106

 $\underline{\textit{I}/\textit{L}} \textit{IVESTOCK SHIPPED INTO STATES FOR FEEDING OR BREEDING. EXCLUDES ANIMALS BROUGHT IN FOR IMMEDIATE SLAUGHTER.$ 

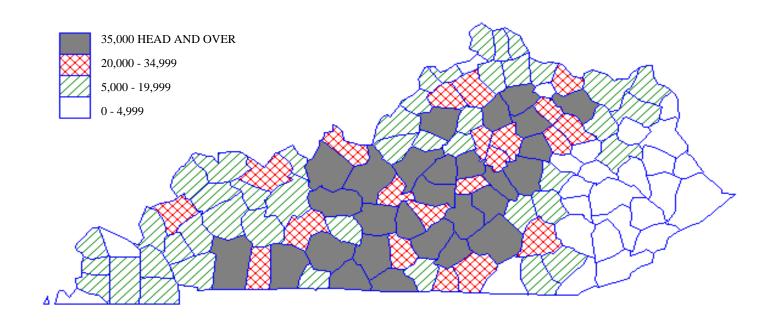
YEAR	PRODUCTION	MARKETINGS	AVERAGE PRI	CE PER 100 LBS.	CASH	VALUE OF	GROSS
IEAK	PRODUCTION	MARKETINGS	CATTLE	CALVES	RECEIPTS	HOME CONSUMPTION	INCOME
	1,000 P	POUNDS	DOL	LARS		1,000 DOLLARS	
1997	40,891,695	56,968,131	63.10	78.90	35,999,620	322,053	36,321,673
1998	41,620,414	55,255,981	59.60	78.80	33,415,404	304,406	33,719,810
1999	42,468,398	56,737,655	63.40	87.70	36,529,972	330,862	36,860,834
2000	42,841,607	57,396,089	68.60	104.00	40,711,031	366,744	41,077,775
2001	42,395,675	55,346,434	71.30	106.00	40,442,114	362,822	40,804,936
2002	42.249.776	55.923.215	66.50	96.40	37.968.461	333,725	38.302.186

# ALL CATTLE AND CALVES COUNTY ESTIMATES JANUARY 1, 2002 - 2003

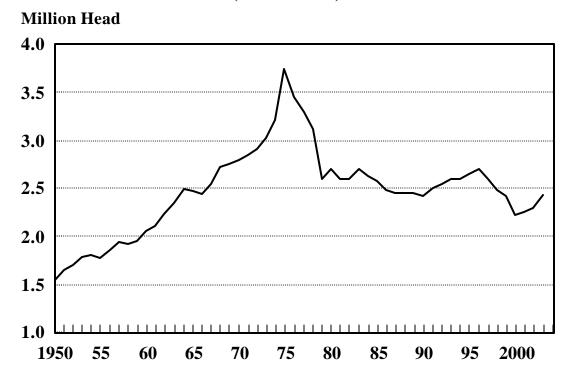
District			District		
and	January 1	January 1	and	January 1	January 1
County	2002	2003	County	2002	2003
	(Numl	ner)	•	0	Number)
Ballard	11,000	10,000	Anderson	14,500	16,000
Calloway	12,000	13,000	Bath	22,000	25,500
Carlisle	5,000	6,000	Bourbon	43,000	51,000
Fulton	2,200	2,000	Boyle	29,000	29,000
Graves	17,000	19,000	Clark	46,000	49,000
Hickman	4,500	5,000	Fayette	24,500	21,500
Livingston	17,500	19,000	Fleming	41,000	46,000
Lyon	6,500	7,000	Franklin	14,000	15,000
McCracken	5,000	4,500	Garrard	39,500	38,000
Marshall	11,800	11,000	Harrison	34,000	35,500
Trigg	17,500	15,500	Jessamine	19,500	22,000
DISTRICT 1	110,000	112,000	Lincoln	48,000	53,000
DISTRICT	110,000	112,000	Madison	58,000	60,000
Caldwell	15,500	17,500	Mason	24,500	28,500
Christian	38,000	37,000	Mercer	35,000	40,000
Crittenden	18,500 20,000	20,000	Montgomery	30,000	30,000
Daviess		20,500 8,000	Nicholas Robertson	19,000	20,500
Hancock	8,500			4,000	4,500
Henderson	12,000	12,500	Scott	32,500	35,500 43,500
Hopkins	12,000 41,000	12,000	Shelby	36,500 15,000	43,500 16,000
Logan		40,500	Spencer	15,000	
McLean	6,000	6,500	Washington	38,000	41,000
Muhlenberg	13,000	13,500	Woodford	22,500	22,000
Ohio	19,000	19,000	DISTRICT 5	690,000	743,000
Simpson	15,000	16,000	- · · ·	<b>5</b> 00	
Todd	22,000	23,000	Bell	700	1,000
Union	18,000	18,000	Boyd	3,600	3,000
Webster	11,500	12,000	Breathitt	800	700
DISTRICT 2	270,000	276,000	Carter	10,800	10,700
			Clay	3,500	3,500
Adair	42,000	48,000	Elliott	4,500	4,300
Allen	42,000	41,500	Estill	6,500	7,000
Barren	80,000	86,000	Floyd	600	<u>1</u> /
Breckinridge	36,000	41,000	Greenup	9,500	10,000
Bullitt	9,500	9,500	Jackson	10,000	10,500
Butler	19,000	20,000	Johnson	1,500	1,100
Casey	35,000	39,500	Knox	5,000	5,000
Clinton	19,000	21,000	Laurel	21,500	23,000
Cumberland	11,500	12,000	Lawrence	3,000	3,300
Edmonson	16,000	18,500	Lee	1,600	1,800
Grayson	42,000	42,000	Lewis	12,500	13,300
Green	34,000	37,500	McCreary	2,000	2,000
Hardin	44,000	46,000	Magoffin	1,600	1,700
Hart	42,000	47,500	Menifee	4,200	3,900
Jefferson	5,000	5,000	Morgan	7,000	8,500
Larue	28,000	30,500	Owsley	1,400	1,500
Marion	46,500	46,500	Perry	1,000	900
Meade	22,000	23,500	Pike	500	600
Metcalfe	33,000	34,000	Powell	2,200	1,800
Monroe	52,000	56,500	Pulaski	65,500	67,000
Nelson	43,000	42,500	Rockcastle	17,000	18,100
Russell	32,000	35,500	Rowan	5,500	5,900
Taylor	32,000	33,000	Wayne	25,000	28,700
Warren	72,500	70,000	Whitley	8,000	9,000
DISTRICT 3	838,000	887,000	Wolfe	3,000	2,900
222111013	053,000	007,000	Other Counties 1/	1,500	1,300
Boone	12,500	11,000	DISTRICT 6	241,000	252,000
Bracken	14,000	12,500	District	271,000	232,000
Campbell	8,700	9,000	KENTUCKY	2,300,000	2,430,000
Campoen	8,500	8,500	MENTOCKI	2,300,000	2,730,000
Gallatin	5,000	4,000			
	5,000 16,500	4,000 16,500		TOD BIVE COUNT	TTEC
Grant				TOP FIVE COUNT	11E2
Henry	34,000	32,500		(Head)	96 000
Kenton	6,300	7,000		Barren	86,000
Oldham	7,500	9,000		Warren	70,000
Owen	15,500	23,000		Pulaski	67,000
Pendleton	15,000	18,000		Madison	60,000
Trimble	7,500	9,000		Monroe	56,500
DISTRICT 4	151,000	160,000	Ī		

1/Less than 500 head included in "Other Counties".

### **ALL CATTLE & CALVES - 2003**



Kentucky Cattle & Calves - January 1 (1950 - 2003)

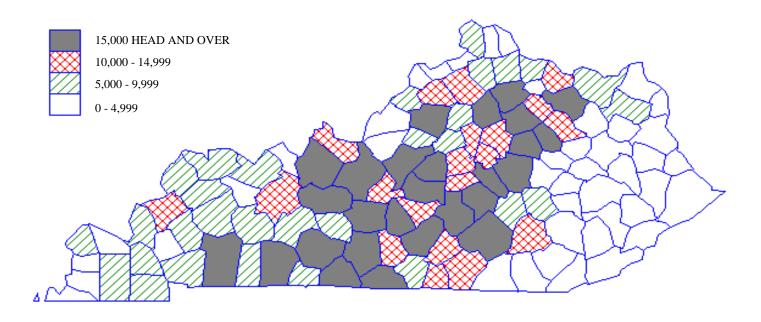


## BEEF COWS COUNTY ESTIMATES JANUARY 1, 2002 - 2003

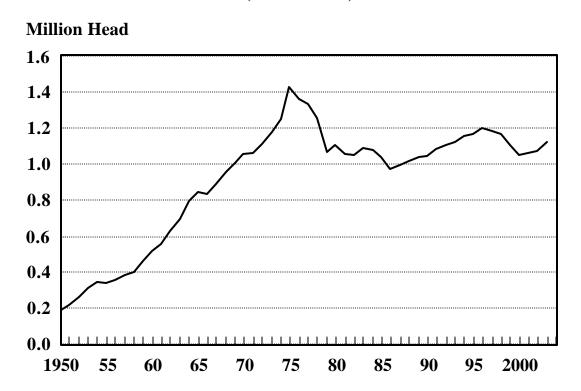
District			District		
and	January 1	January 1	and	January 1	January 1
County	2002	2003	County	2002	2003
D 11 1	(Number				mber)
Ballard	5,300	5,400	Anderson	7,600	7,900
Calloway	5,500	6,100	Bath	12,000	13,500
Carlisle	2,500	2,800	Bourbon	21,500	23,000
Fulton	1,200	1,000	Boyle	12,200	11,900
Graves	7,100	7,200	Clark	19,300	19,300
Hickman	2,100	2,300	Fayette	11,000	11,000
Livingston	9,800	9,800	Fleming	15,600	16,600
Lyon	3,300	3,700	Franklin	6,800	7,100
McCracken	1,700	1,900	Garrard	14,100	15,600
Marshall	6,000	5,800	Harrison	17,600	18,500
Trigg	9,500	9,000	Jessamine	9,500	10,300
DISTRICT 1	54,000	55,000	Lincoln	20,500	21,200
			Madison	24,500	26,200
Caldwell	8,000	8,500	Mason	11,000	11,700
Christian	16,400	17,000	Mercer	13,600	14,000
Crittenden	9,400	10,600	Montgomery	15,100	15,800
Daviess	9,600	9,400	Nicholas	10,900	11,000
Hancock	4,500	4,400	Robertson	2,400	2,800
Henderson	6,300	6,400	Scott	15,500	16,000
Hopkins	6,300	6,200	Shelby	14,600	16,400
			Spencer Spencer		
Logan	19,200	19,700	<u>.</u>	6,600	7,200
McLean	3,000	3,100	Washington	17,500	19,200
Muhlenberg	7,000	7,500	Woodford	10,600	10,800
Ohio	9,200	10,000	DISTRICT 5	310,000	327,000
Simpson	7,000	7,400			
Todd	8,000	9,000	Boyd	1,800	1,800
Union	9,300	9,500	Carter	5,200	5,100
Webster	5,300	5,300	Clay	1,600	1,600
DISTRICT 2	128,500	134,000	Elliott	2,800	2,800
			Estill	3,600	3,600
Adair	18,200	20,300	Greenup	4,400	4,900
Allen	19,100	21,000	Jackson	4,800	5,200
Barren	34,500	36,000	Johnson	800	700
Breckinridge	20,500	21,200	Knox	2,800	2,900
Bullitt	4,500	4,600	Laurel	11,000	11,400
Butler	9,200	9,600	Lawrence	1,600	1,700
		19,500			1,100
Casey Clinton	17,500 9,500	19,300	Lee Lewis	1,000 5,700	6,500
Cumberland	6,300	6,300	McCreary	1,100	1,000
Edmonson	8,500	9,000	Magoffin	700	900
Grayson	20,500	20,300	Menifee	2,100	2,000
Green	16,300	17,900	Morgan	4,400	4,900
Hardin	21,500	21,700	Owsley	800	900
Hart	20,000	21,100	Perry	500	<u>1</u> /
Jefferson	2,700	2,500	Powell	1,000	1,100
Larue	12,700	12,800	Pulaski	31,500	31,800
Marion	19,100	19,400	Rockcastle	8,600	8,600
Meade	11,500	12,000	Rowan	3,500	3,100
Metcalfe	12,700	13,000	Wayne	12,600	13,500
Monroe	22,000	22,000	Whitley	4,300	4,200
Nelson	17,700	17,700	Wolfe	1,700	1,600
Russell	12,800	13,200	Other Counties 1/	2,100	2,100
Taylor	14,700	14,500	DISTRICT 6	122,000	125,000
Warren	31,500	32,000	DISTRICT	122,000	123,000
DISTRICT 3	383,500	398,000	KENTUCKY	1,075,000	1,120,000
DIJIRICI J	363,300	370,000	KENTUCKI	1,075,000	1,120,000
Boone	6,400	6,300			
Bracken	6,200	6,100			
Campbell	4,000	4,300		TOP FIVE COUNTIL	ES
Campoen	4,800	4,700			<u> </u>
			- F	(Head)	: 000
Gallatin	2,400	2,300			5,000
Grant	8,900	8,800			2,000
Henry	14,900	14,600			,800
Kenton	3,300	3,500			5,200
Oldham	3,900	5,000	В	ourbon 23	3,000
Owen	9,000	11,200			
Pendleton	8,800	9,500			
Pendleton Trimble	8,800 4,400	9,500 4,700			

1/Less than 500 head included in "Other Counties".

### **BEEF COWS - 2003**



## Kentucky Beef Cows - January 1 (1950 - 2003)



### HOGS AND PIGS DISTRICT ESTIMATES DECEMBER 1, 2001 - 2002

District	December 1 2001	December 1 2002
	(Numbe	er)
DISTRICT 1	55,200	44,000
DISTRICT 2	161,000	135,000
DISTRICT 3	150,700	158,000
DISTRICT 4	4,500	4,500
DISTRICT 5	24,800	23,000
DISTRICT 6	8,800	5,500
KENTUCKY	405,000	370,000

### HOGS AND PIGS INVENTORY NUMBERS BY CLASS, DECEMBER 1, 1955 - 2002

Year	Total	Breeding	Market
		(Head)	-
1955	1,242,000	NA	NA
1960	1,400,000	NA	NA
1965	1,176,000	171,000	1,005,000
1970	1,680,000	252,000	1,428,000
1975	1,000,000	168,000	832,000
1980	1,220,000	183,000	1,037,000
1985	800,000	124,000	676,000
1990	920,000	130,000	790,000
1991	950,000	135,000	815,000
1992	870,000	120,000	750,000
1993	850,000	120,000	730,000
1994	780,000	100,000	680,000
1995	800,000	110,000	690,000
1996	600,000	85,000	515,000
1997	570,000	70,000	500,000
1998	520,000	65,000	455,000
1999	460,000	55,000	405,000
2000	430,000	50,000	380,000
2001	405,000	50,000	355,000
2002	370,000	40,000	330,000

NA - Not Available.

# HOGS AND PIGS, PRODUCTION, DISPOSITION, AND INCOME, KENTUCKY, 1997-2002

YEAR	NUMBER ON HAND DECEMBER 1 <u>1</u> /	PIG CROP	INSHIPMENTS <u>2</u> /	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
				1,000 HEAD			
1997	600	1,039	98	1,118	9	40	570
1998	570	1,011	100	1,101	10	50	520
1999	520	1,007	117	1,114	8	62	460
2000	460	775	135	884	6	50	430
2001	430	797	117	885	5	49	405
2002	405	781	135	914	5	32	370

1/ PRECEDING YEAR. 2/ LIVESTOCK SHIPPED INTO STATE FOR FEEDING OR BREEDING. EXCLUDES ANIMALS BROUGHT IN FOR IMMEDIATE SLAUGHTER.

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS.	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME	
	1,000 POUNDS		DOLLARS	1,000 DOLLARS			
1997	255,202	263,026	52.60	142,486	2,914	145,400	
1998	243,426	249,311	35.20	89,304	2,758	92,062	
1999	255,533	263,573	28.50	77,692	2,042	79,734	
2000	207,960	213,655	40.20	89,614	1,938	91,552	
2001	206,470	213,607	42.00	94,321	1,861	96,182	
2002	206,900	223,086	31.00	73,504	1,229	74,733	

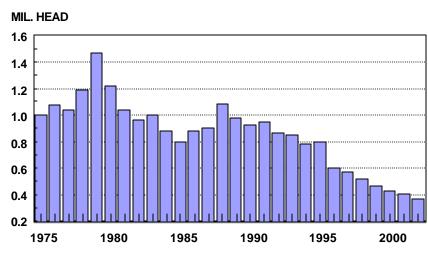
# HOGS AND PIGS, PRODUCTION, DISPOSITION, AND INCOME, UNITED STATES, 1997-2002

	AND OPEN CALLAND		11 (A1111) (T1117)	,	E. D. C		AND COURSE CALLED
YEAR	NUMBER ON HAND DECEMBER 1 <u>1</u> /	PIG CROP	INSHIPMENTS <u>2</u> /	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
	•	•		1,000 HEAD			_
1997	56,124	99,584	14,935	104,301	161	5,023	61,158
1998	61,158	105,005	19,371	117,240	163	5,925	62,206
1999	62,206	102,354	22,636	121,137	141	6,575	59,342
2000	59,342	100,748	24,525	118,541	125	6,811	59,138
2001	59,138	100,503	26,889	119,262	119	7,345	59,804
2002	59.804	101.344	29,301	123.677	114	7.145	59,513

 $\underline{I}/\operatorname{PRECEDING} \text{ YEAR. } \underline{2}/\operatorname{LIVESTOCK} \text{ SHIPPED INTO STATES FOR FEEDING OR BREEDING, EXCLUDES ANIMALS BROUGHT IN FOR IMMEDIATE SLAUGHTER.}$ 

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS.	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS		1,000 DOLLARS	
1997	23,979,220	24,165,768	52.90	13,053,680	48,320	13,102,000
1998	25,714,706	26,477,537	34.40	9,444,082	34,374	9,478,456
1999	25,790,623	27,029,548	30.30	8,621,759	28,381	8,650,140
2000	25,730,208	26,715,965	42.30	11,803,046	34,720	11,837,766
2001	25,883,857	26,800,271	44.30	12,426,680	35,567	12,462,247
2002	26,253,962	27,343,369	33.40	9,625,707	25,585	9,651,292

# **HOG INVENTORY KENTUCKY, DECEMBER 1, 1975-2002**



#### KENTUCKY SHEEP & LAMBS, 1960 - 2003

		То	Total Breeding		Breeding One Year & Older		Lamb
Year	All <u>1</u> /	Breeding	Market	Ewes	Rams	Replacement Lambs	Crop
				(1	,000 Head)		
1960	566	_	_	420	_	_	481
1965	185	_	_	151	_	_	169
1970	100	_	_	84	_	_	89
1975	40	_	_	32	_	_	40
1980	21	_	_	17	_	_	23
1985	27	_	_	22	_	_	26
1990	38	_	_	28	_	_	31
1995 <u>2</u> /	27.0	22.5	4.5	16.5	1.5	4.5	19.0
1996	20.0	17.0	3.0	13.0	0.8	3.2	17.0
1997	22.0	17.7	4.3	15.0	1.0	1.7	18.0
1998	22.0	17.0	5.0	13.0	1.0	3.0	16.0
1999	21.0	16.5	4.5	13.0	1.0	2.5	14.0
2000	19.0	15.0	4.0	11.5	1.0	2.5	14.5
2001	20.0	16.0	4.0	12.0	1.5	2.5	14.0
2002	20.0	15.5	4.5	12.0	1.0	2.5	16.0
2003	22.0	17.5	4.5	14.0	1.0	2.5	

1/Number of head as of January 1. 2/Starting in 1995 includes New Crop lambs born Oct -Dec. -- Data Not Available.

#### KENTUCKY LIVESTOCK AND POULTRY RECORD HIGHS AND LOWS

SPECIES OR	Year	Year RECORD HIGH		RECORD LOW	
COMMODITY	Series Began	Year	Number	Year	Number
			(1,000 Head)		(1,000 Head)
Cattle and Calf Inventory, Jan. 1	1867	1975	3,750	1869	762
Beef Cows	1920	1975	1,429	1930	45
Milk Cows	1867	1954	674	2003	120
Milk Production (Million Lbs.)	1924	1963	2,632	2002	1,614
Sheep and Lamb Inventory, Jan. 1	1867	1867	1,180	2000	19
Hog and Pig Inventory, Dec. 1 $\frac{1}{2}$	1867	1872-73	2,190	2002	370
Chicken Inventory, Dec. 1 <u>2</u> /	1924	1944	14,321	1989	2,100
Egg Production (Million Eggs)	1925	1949	1,279	1989	407
Broilers Produced	1934	2002	269,900	1934	250

<u>1</u>/1867-1962 estimates January 1. <u>2</u>/Excludes broilers.

#### 2002 DAIRY HIGHLIGHTS

#### MILK COWS AND MILK PRODUCTION

The average number of milk cows on Kentucky farms continued to decline during 2002 and totaled 122,000 head, down 6,000 head from the 2001 average. This continues the steady decline in milk cow numbers that began in 1986.

Total milk production in Kentucky was 1.61 billion pounds, down 3 percent from 2001. Average production per cow, at 13,230 pounds, was up from the 2001 average of 12,969. The number of farms with milk cows totaled 2,500, down from 2,900 in 2001.

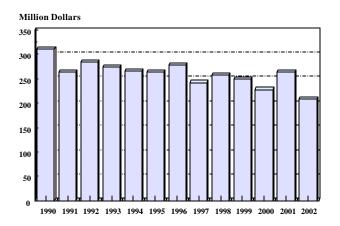
#### MILK DISPOSITION AND INCOME

Kentucky dairy producers sold 1.58 billion pounds of milk to plants and dealers during 2002 and used 34 million pounds on the farm. Farm use includes milk fed to calves and other livestock, and used for milk, cream and butter. Farm use of milk during 2002 was up 6 percent from 2001, and milk sold to plants and dealers decreased 3 percent from 2001.

Fluid grade milk sold to plants and dealers totaled 1.56 billion pounds, 99 percent of the total milk sold. Manufacturing grade milk sold to plants and dealers totaled 16 million pounds.

The value of milk produced during 2002 came to \$213 million, down 21 percent from 2001. This includes the value of milk used on farms. The average price of all grades sold was \$13.20 per hundredweight, down from \$16.20 per hundredweight during 2001. Cash receipts from marketings totaled \$209 million, down 21 percent from the \$264 million reported in 2001.

#### KENTUCKY CASH RECEIPTS FROM MILK MARKETED



#### MANUFACTURED DAIRY PRODUCTS

Kentucky plants produced 12.7 million pounds of cottage cheese curd in 2002, down 14 percent from 2001. Creamed cottage cheese production totaled 15.4 million pounds, down 11 percent from the previous year. Lowfat cottage

cheese production was 7.6 million pounds during 2002, down 20 percent from 2001. During 2002, 17 Kentucky plants produced one or more dairy products. Totals for most dairy products produced in Kentucky are not published to avoid disclosing individual plant production.

#### MILK USED AND MARKETED BY KENTUCKY FARMERS, 1990 - 2002

		LK USED ON FARM WHERE PRODUCED	MILK MARKETED BY FARMERS	MILK USED ON FARMS	
YEAR	Fed to Calves <u>1</u> /	Used for Milk, Cream & Butter	Total	Sold to Plants & Dealers As Whole Milk	& <u>MARKETED</u> Total
			(Million Pounds	s)	
1990	48	32	80	2,175	2,255
1991	46	34	80	2,110	2,190
1992	50	25	75	2,075	2,150
1993	50	25	75	2,045	2,120
1994	59 <u>2</u> /	25	84	1,923	2,007
1995	47	18	65	1,955	2,020
1996	35	13	48	1,812	1,860
1997	31	10	41	1,774	1,815
1998	29	10	39	1,671	1,710
1999	26	7	33	1,618	1,651
2000	28	7	35	1,660	1,695
2001 <u>3</u> /	30	2	32	1,628	1,660
2002	32	2	34	1,580	1,614

 $\underline{1}$ /Excludes milk sucked by calves.  $\underline{2}$ /Includes milk dumped on farm.  $\underline{3}$ /Revised.

#### KENTUCKY MILK PRODUCTION, DISPOSITION AND CASH RECEIPTS, 2001 AND 2002

ITEM	2001 <u>1</u> /	2002	% of 2002 Total	2002 as % of 2001
	(Million Pound	s)	(Percent)	
MILK MARKETED BY FARMERS Sold to Plants and Dealers	1,628	1,580	97.9	97
MILK USED ON FARMS WHERE PRODUCED Used for Milk, Cream and Butter Fed to Calves	2 30	2 32	.1 2.0	100 107
TOTAL MILK PRODUCTION	1,660	1,614	100.0	97
VALUE OF MILK PRODUCTION	(Thousand Dolla	rs)	(Percent)	
Cash Receipts From Milk Marketed	263,736	208,560	97.9	79
Value of Home Consumption	324	264	.1	81
Value of Milk Fed to Calves	4,860	4,224	2.0	87
TOTAL VALUE OF MILK PRODUCED <u>2</u> /	268,920	213,048	100.0	79

 $\underline{1}$ /Revised.  $\underline{2}$ /Includes value of milk used for home consumption and value of milk fed to calves.

# KENTUCKY MILK COWS AND MILK PRODUCTION

2001 - 2002

MONTH	Milk Cows o	on Farms <u>1</u> /	Milk Per Cow <u>2</u> /		Milk Production <u>2</u> /	
MONTH	2001	2002	2001	2002	2001	2002
	(1,000 I	Head)	(Pot	unds)	(Million	Pounds)
January	130	123	1,090	1,170	142	144
February	128	123	1,040	1,100	133	135
March	127	123	1,180	1,245	150	153
April	128	123	1,180	1,240	151	153
May	129	123	1,200	1,230	155	151
June	130	123	1,075	1,080	140	133
July	129	123	1,045	1,035	135	127
August	128	122	1,000	1,025	128	125
September	127	120	975	990	124	119
October	126	120	1,030	1,025	130	123
November	125	120	1,050	1,020	131	122
December	125	120	1,130	1,075	141	129
ANNUAL	128	122	12,969	13,230	1,660	1,614

1/Excludes heifers not yet fresh. 2/Excludes milk sucked by calves.

US	PRODI	CTION	OF DAIRY	Y PRODUCTS	2001 - 2002
$-\mathbf{U} \cdot \mathbf{U}$			OI DAIN		4001 - 4004

		_		
PRODUCT	2001 <u>1</u> /	2002	2002 % of 2001	MAJOR PRODUCING STATES
	CHEESE AND BU	TTER PRODU	JCTION - (1,	000 Lbs.)
American Cheddar	2,746,691	2,840,077	103	Wisconsin, California
Mozzarella	2,767,784	2,813,712	102	Wisconsin, California
Other Cheese 2/	2,746,153	2,945,260	107	Wisconsin, California
Total Cheese $\frac{3}{2}$	8,260,628	8,599,049	104	Wisconsin, California
Butter	1,231,838	1,355,148	110	California, Wisconsin

#### **COTTAGE CHEESE PRODUCTION - (1,000 Lbs.)**

Curd <u>4</u> /	453,195	437,935	97	New York, California
Creamed <u>5</u> /	371,623	372,399	100	New York, Illinois
Lowfat <u>6</u> /	370,233	374,296	101	New York, California

#### FROZEN PRODUCTS - (1,000 Gal.)

Ice Cream	970,121	988,883	102	California, Indiana
Ice Cream, Lowfat	380,165	361,587	95	Indiana, California
Milk Sherbet	52,634	54,639	104	California, Ohio

<u>1</u>/Revised. <u>2</u>/Includes Muenster, Brick, Limburger, Blue, Part Skim, Colby, Monterey, Jack, Swiss, Gorgonzola, Hispanic, Other Italian, Cream and Neufchatel. <u>3</u>/Excludes cottage cheese. <u>4</u>/Mostly used for processing into creamed or lowfat cottage cheese. <u>5</u>/Milkfat content 4.0 percent or more. <u>6</u>/Milkfat content less than 4.0 percent, mostly 0.5 to 2.0 percent milkfat.

#### MILK COWS COUNTY ESTIMATES JANUARY 1, 2002 - 2003

District			District		
and	January 1	January 1	and	January 1	January 1
County	2002	2003	County	2002	2003
	(Nur	nber)		(Nu	mber)
Ballard	600	400	Anderson	800	850
Calloway	800	700	Bath	500	500
Carlisle	500	350	Boyle	400	350
Graves	1,500	1,600	Fleming	5,700	5,600
McCracken	<u>1</u> /	300	Garrard	1,500	1,400
Other Counties 1/	600	350	Harrison	300	<u>1</u> /
DISTRICT 1	4,000	3,700	Jessamine	300	<u>1</u> /
			Lincoln	4,400	4,300
Caldwell	600	500	Madison	400	350
Christian	2,300	2,200	Mason	2,800	3,000
Daviess	700	650	Mercer	2,000	2,000
Logan	3,200	3,100	Montgomery	400	400
Simpson	900	800	Shelby	2,600	2,500
Todd	2,900	2,700	Spencer	1,000	850
Other Counties 1/	600	550	Washington	2,300	2,100
DISTRICT 2	11,200	10,500	Other Counties 1/	600	1,200
	,	, , , , , ,	DISTRICT 5	26,000	25,400
Adair	8,000	8,200		,	,
Allen	500	500	Jackson	600	600
Barren	8,800	8,800	Laurel	500	400
Breckinridge	300	300	Lewis	1,200	850
Bullitt	400	400	Pulaski	3,900	4,000
Casey	2,500	2,000	Rockcastle	800	800
Clinton	1,300	1,000	Wayne	600	500
Cumberland	700	600	Other Counties 1/	1,000	950
Edmonson	800	700	DISTRICT 6	8,600	8,100
Grayson	3,000	2,800		-,	, , , , ,
Green	2,900	3,000	KENTUCKY	125,000	120,000
Hardin	2,400	2,400		-,	.,
Hart	4,500	4,500			
Larue	3,100	2,300			
Marion	4,600	4,300			
Metcalfe	5,200	5,200			
Monroe	3,700	3,500			
Nelson	5,000	4,800			
Russell	3,400	3,500			
Taylor	3,100	3,100			
Warren	4,300	4,100	ТОР	FIVE COUNTIES	
Other Counties <u>1</u> /	500	400	101	(Head)	
DISTRICT 3	69,000	66,400	Barren	8,8	.00
District	07,000	00,100	Adair	8,2	
Boone	300	<u>1</u> /	Fleming	5,6	
Bracken	1,100	1,000	Metcalfe	5,2	
Gallatin	300	1,000 1/	Nelson	4,8	
Henry	2,400	2,200	11015011	4,0	
Kenton	2,400 <u>1</u> /	350			
Oldham	400	450			
Owen	300	300			
Pendleton	500	450			
Trimble	300	300			
Other Counties <u>1</u> /	600	850			
DISTRICT 4	6,200	5,900			
DISTRICT 4	0,200	3,900	1		

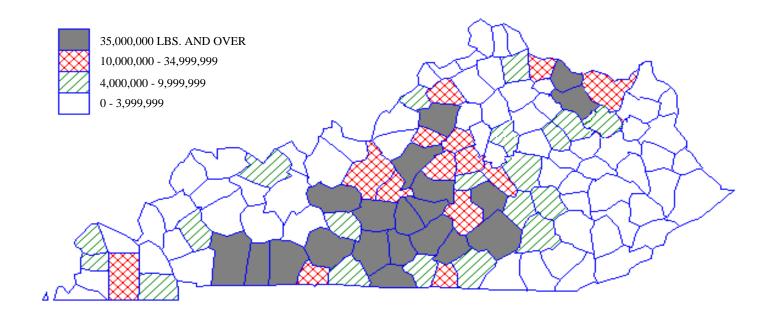
1/Less than 300 head included in "Other Counties".

#### MILK PRODUCTION COUNTY ESTIMATES - 2002

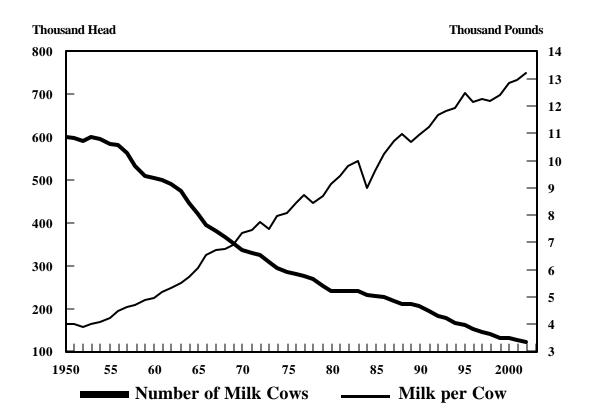
District and	Avg. Number Milk Cows	Annual Avg. Production	Total Milk	District and	Avg. Number Milk Cows	Annual Avg. Production	Total Milk
County	On Farms	Per Cow 2/	Production	County	On Farms	Per Cow 2/	Production
		(Pounds)	(1,000 Pounds)			(Pounds) (1,	000 Pounds)
Ballard	500	13,200	6,600	Anderson	850	11,765	10,000
Calloway	700	13,714	9,600	Bath	500	9,000	4,500
Carlisle	450	16,667	7,500	Boyle	350	14,857	5,200
Graves	1,500	11,067	16,600	Fleming	5,700	13,684	78,000
Other Counties 2/	650	12,154	7,900	Garrard	1,400	11,571	16,200
DISTRICT 1	3,800	12,684	48,200	Lincoln	4,400	13,864	61,000
				Madison	350	11,429	4,000
Caldwell	500	18,800	9,400	Mason	2,900	12,483	36,200
Christian	2,200	23,182	51,000	Mercer	2,000	11,700	23,400
Daviess	700	11,429	8,000	Montgomery	400	10,000	4,000
Logan	3,100	16,774	52,000	Shelby	2,500	16,120	40,300
Simpson	800	22,250	17,800	Spencer	900	13,111	11,800
Todd	2,800	18,929	53,000	Washington	2,200	15,273	33,600
Other Counties 2/	600	13,833	8,300	Other Counties 2/	1,150	13,478	15,500
DISTRICT 2	10,700	18,645	199,500	DISTRICT 5	25,600	13,426	343,700
Adair	8,100	12,963	105,000	Jackson	600	12,500	7,500
Allen	500	11,000	5,500	Laurel	400	12,500	5,000
Barren	8,800	14,773	130,000	Lewis	1,000	11,800	11,800
Breckinridge	300	10,000	3,000	Pulaski	4,000	10,975	43,900
Bullitt	400	9,000	3,600	Rockcastle	800	10,250	8,200
Casey	2,300	11,957	27,500	Wayne	500	12,200	6,100
Clinton	1,100	12,455	13,700	Other Counties 2/	1,000	10,900	10,900
Cumberland	600	10,333	6,200	DISTRICT 6	8,300	11,253	93,400
Edmonson	700	13,429	9,400	21311101 0	0,500	11,200	,,,,,,,
Grayson	2,900	12,897	37,400	KENTUCKY	122,000	13,230	1,614,000
Green	3,000	11,867	35,600	ILLI (TCCITT	122,000	13,230	1,011,000
Hardin	2,400	12,708	30,500				
Hart	4,500	11,556	52,000				
Larue	2,700	12,037	32,500				
Marion	4,400	13,705	60,300				
Metcalfe	5,200		63,000				
Monroe	3,600	12,115 13,639	49,100				
Nelson Pussell	4,900 3,500	12,347 12,029	60,500 42,100				
Russell			39,000				
Taylor	3,100	12,581			TOP PRODUCING	COUNTIES	
Warren Other Counties 2/	4,200 400	13,286	55,800			<u>-</u>	
Other Counties 2/		11,500	4,600		(1,000	,	
DISTRICT 3	67,600	12,815	866,300		Barren Adair	130,000 105,000	
Boone	300	11,000	3,300		Fleming	78,000	
Bracken	1,000	13,000	13,000		Metcalfe	63,000	
Henry	2,200	8,318	18,300		Lincoln	61,000	
Kenton	300	12,667	3,800				
Oldham	450	13,333	6,000				
Owen	300	10,000	3,000				
Pendleton	450	10,889	4,900				
Trimble	300	9,000	2,700				
Other Counties <u>2</u> /	700	11,286	7,900				
DISTRICT 4	6,000	10,483	62,900				

1/Total Milk Production divided by Average Number Cows on Farms. 2/Less than 300 head included in "Other Counties".

#### **MILK PRODUCTION - 2002**



#### Kentucky Average Milk Cow Numbers Annual Average Milk Production Per Cow (1950 - 2002)



#### MILK COWS, PRODUCTION AND INCOME BY STATES - 2002

State	Milk Cows <u>1</u> /	Average Milk Per Cow	Milk Production $\frac{2}{2}$	Cash Receipts From Milk And Cream
	(1,000)	(Lbs.)	(Mil. Lbs.)	(\$1,000)
Alabama	20	13,850	277	38,500
Alaska	1.3	13,600	17.68	3,444
Arizona	146	23,486	3,429	399,789
Arkansas	32	12,281	393	50,820
California	1,647	21,180	34,884	3,812,371
Colorado	100	21,590	2,159	250,986
Connecticut	24	18,625	447	58,476
Delaware	9.3	16,559	154	20,336
Florida	150	15,547	2,332	356,184
Georgia	85	17,294	1,470	192,720
ławaii	6.6	14 667	96.8	22,467
daho	388	14,667 21,018	8,155	917,786
llinois	115	17,835	2,051	242,284
ndiana	150	17,340	2,601	317,340
owa	209	18,201	3,804	459,086
				,
Kansas	103	19,515	2,010	233,883
Kentucky	122	13,230	1,614	208,560
Louisiana	50	11,620	581	73,840
Maine	37	17,730	656	86,583
Maryland	81	16,383	1,327	173,844
Massachusetts	21	17,190	361	47,124
Michigan	299	19,883	5,945	712,085
Minnesota	487	17,368	8,458	1,011,318
Mississippi	34	14,059	478	62,356
Missouri	137	14,204	1,946	236,037
Montana	18	18,944	341	41,082
Nebraska	67	17,463	1,170	141,154
Vevada	25	19,400	485	51,253
New Hampshire	18	18,222	328	42,250
New Jersey	13	18,154	236	29,824
T 36 '	200	21 124	6.216	742.060
New Mexico	299	21,124	6,316	743,869
New York	678	18,019	12,217	1,555,712
North Carolina North Dakota	64 40	17,766 14,625	1,137 585	154,698 67.378
Ohio	262	14,625 17,080	383 4.475	67,378 560,700
лио	202	17,000	7,4/3	300,700
Oklahoma	88	14,705	1,294	172,800
Oregon	114	18,360	2,093	259,250
Pennsylvania	585	18,419	10,775	1,482,396
Rhode Island	1.4	16,357	22.9	3,032
South Carolina	20	18,200	364	48,735
South Dakota	96	14,625	1,404	178,176
Tennessee	88	14,943	1,315	173,170
Texas	309	17,152	5,300	680,604
Jtah	93	17,839	1,659	193,402
Vermont	154	17,552	2,703	340,868
linaini a	120	15 750	1 001	067.296
Virginia Vashinatan	120	15,758	1,891 5,620	267,386 671,040
Washington Wast Vincinia	247	22,753	5,620	671,040
Vest Virginia	16 1 271	15,188	243 22.074	30,480
Wisconsin Wyoming	1,271 4.4	17,367 14,409	22,074 63.4	2,662,650 7,102
-		,		
JNITED STATES <u>3</u> /	9,141	18,571	169,758	20,546,980

<u>1</u>/Average number on farms during year, excluding heifers not yet fresh. <u>2</u>/Excludes milk sucked by calves. <u>3</u>/Rounded sum of individual states.

#### 2002 FARM INCOME HIGHLIGHTS

#### **CASH RECEIPTS**

Farm product sales during 2002 totaled \$3.11 billion for Kentucky producers, down 12 percent from 2001. Crop sales totaled \$1.15 billion, down 9 percent from 2001. Livestock and livestock product sales generated \$1.96 billion, down 13 percent from the 2001 level. Sales of horses and stud fees were the leading source of cash receipts for Kentucky during 2002 with \$760.0 million, followed by all poultry (broilers, eggs and other poultry) with \$505.9 million. Tobacco sales were third with \$443.0 million.

Cash receipts for corn, wheat, and hay were below 2001 levels. Soybean receipts were above 2001. Tobacco receipts were down 22 percent from 2001 to \$443.0 million during 2002. Tobacco accounted for 14 percent of total receipts and remained the number one cash crop for Kentucky. Corn was the number two crop with \$271.4 million in cash receipts, slightly below 2001. Soybeans ranked third and generated \$221.8

million in sales during 2002, 10 percent above the \$202.0 million for 2001. Hay and wheat were fourth and fifth in crop cash receipts. Hay sales were \$64.7 million during 2002, while wheat sales were \$59.2 million.

Receipts from the sale of livestock and livestock products during 2002 were down 13 percent from 2001. Sales of horses and stud fees were the largest source of cash receipts in Kentucky at \$760.0 million, 24 percent of total receipts. Horse sales were down 5 percent from 2001. All poultry receipts ranked second with \$505.9 million, 16 percent below 2001. Cattle and calves receipts came in third and generated \$406.4 million, down 19 percent from 2001. Sales of dairy products, hogs, broilers, eggs and honey decreased from 2001 levels. Receipts from dairy products ranked fourth at \$208.6 million, while hogs were fifth with \$73.5 million in cash receipts during 2002.

#### PRICES RECEIVED BY KENTUCKY FARMERS

Average prices received in 2002 were above the 2001 prices for all major crops. Milk prices were also up from the previous year, while livestock average prices were below 2001.

The preliminary marketing year average price for corn was \$2.55 per bushel, compared with \$2.08 for 2001. This was the highest average corn price since 1997. Soybeans averaged \$5.75 per bushel, up \$1.28 from the previous year. The marketing year for corn and soybeans is September through August. Wheat prices averaged \$3.00 per bushel, up from 2001's price of \$2.50. The marketing year for wheat is July through June.

Burley tobacco averaged \$1.980 per pound during the 2002 marketing season, a record high price for burley tobacco. All dark tobacco prices also established record high prices.

The all hay price averaged \$71.00 per ton during 2002. Other hay averaged \$58.50 per ton, up 50 cents per ton from the previous year. Alfalfa hay averaged \$100.00 per ton, up 50 cents from the 2001 average.

Cattle and calf prices were down during 2002. Steers and heifers weighing over 500 pounds averaged \$73.80 per hundred pounds, down \$7.80 from 2001. Beef cows averaged \$37.00 per hundred pounds in 2002, down \$3.70 from 2001's price of \$40.70 per hundred pounds. Calves under 500 pounds averaged \$84.90 per hundred pounds during 2002, down \$11.30 from 2001.

Hog prices decreased from 2001's average price. Barrows and gilts averaged \$31.40 per hundred pounds during 2002, down \$10.90 from 2001. Sows averaged \$22.30 per hundred pounds, down \$12.70 from the previous year. All hogs averaged \$31.00 per hundred pounds, down \$11.00 from 2001's price of \$42.00 per hundred pounds.

The all milk price for 2002 averaged \$13.20 per hundred pounds, down \$3.00 from 2001's price of \$16.20. Fluid grade milk price was the same as the all milk price for both years. Milk cow price at \$1,550.00 per head, was up \$90.00 per head.

The 2002 average price for broilers was 30.0 cents per pound, compared with 39.0 cents per pound in 2001. Egg price at 80.1 cents per dozen, was down 13.4 cents from the previous year.

#### **KENTUCKY CROP VALUES - 2002**

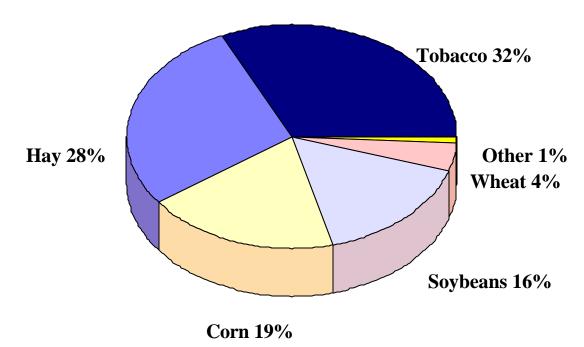
Crops produced by <u>Kentucky</u> farmers during 2002 were valued at \$1.41 billion, 7 percent below the value of the 2001 crops. The value of soybeans, and sorghum were above previous year levels, while the value of hay production was virtually unchanged from 2001. Drought reduced production for most crops and tobacco. Although prices were higher for all crops, smaller production reduced the value of the wheat, corn and tobacco crops. Compared to the 2001 crop, tobacco value of production was down 11 percent, corn value of production declined 17 percent, and the value of wheat produced dropped 9 percent. The value of soybeans produced was 8 percent above 2001 as higher prices offset smaller production.

Kentucky's top five crops accounted for more than 99 percent of the value of all crops grown in Kentucky. Tobacco remains the most valuable crop produced in Kentucky at \$449 million, or nearly one-third of Kentucky's total crop value. The average price for all tobacco was \$2.015 per pound during 2002, up 2 percent from the \$1.985 received the previous year. Hay production was valued at

\$392 million, 28 percent of total crop value. Average price for hay during 2002 was \$71 per ton unchanged from the previous year. The value of corn production was \$271 million, 19 percent of total crop value. Corn prices averaged \$2.55 per bushel in 2002, compared with \$2.08 for the previous year. The soybean crop was valued at \$235 million, 16 percent of total crop value. Prices for soybeans, at \$5.75 per bushel, were up \$1.28 from the 2001 average. The wheat crop was valued at \$54 million, 4 percent of the total. Wheat prices increased 50 cents from 2001 to average \$3.00 per bushel during 2002.

For the <u>United States</u>, corn for grain, soybeans, hay, wheat, and cotton, led the nation in value of production. Decreased production and lower prices caused the value of tobacco production to decline 12 percent from 2001. The value of hay production was down 6 percent from the previous year, while the other crops listed showed increases in value from 2001. Tobacco, Kentucky's number one cash crop, accounted for over 26 percent of the nation's tobacco value.

#### **DISTRIBUTION OF KENTUCKY CROP VALUES FOR 2002**



#### KENTUCKY CROPS RANKED BY 2002 VALUE OF PRODUCTION

		2001 C	ROP YEAR <u>1</u> /	2002 C	ROP '	YEAR	CHANGE
RANK	COMMODITY & UNIT	Price Per Unit	Total Value	Price Per Unit		Total Value	IN VALUE
		(Dollars)	(1,000 Dollars)	(Dollars)	(1,	000 Dollars)	(02 as % of 01)
1. Tobacco	, All, lb.	1.985	505,436	2.015		449,320	89
2. Hay, All	, baled, ton	71.00	393,695	71.00		391,920	100
3. Corn (fo	or grain), bu.	2.08	324,896	2.55		270,504	83
4. Soybean	s (beans), bu.	4.47	218,136	5.75		235,463	108
5. Wheat, A	All, bu.	2.50	59,400	3.00		54,060	91
6. Sorghun	n (grain), bu.	1.92	1,632	2.66		2,195	134
7. Commer	cial Apples, lb.	.290	2,030	.318		1,272	63
8. Barley, b	ou.	1.43	972	1.50		768	79
9. Peaches	, lb.	.487	877	.545		654	75
TOTAL			1,507,074			1,406,156	93

1/Revised.

#### TOP SIX UNITED STATES' CROPS RANKED BY 2002 VALUE OF PRODUCTION

		2001 C	CROP YEAR 1/	2002 CF	2002 CROP YEAR			
RANK	COMMODITY & UNIT	Price Per Unit	Total Value	Price Per Unit	Total Value	IN VALUE		
		(Dollars)	(1,000 Dollars)	(Dollars)	(1,000 Dollars)	(02 as % of 01)		
1. Corn (f	for grain), bu.	1.97	18,728,475	2.35	21,167,999	113		
2. Soybea	ans (beans), bu.	4.38	12,661,187	5.40	14,740,429	116		
3. Hay, A	ll, baled, ton	96.50	15,127,726	94.00	14,190,428	94		
4. Wheat,	All, bu.	2.78	5,440,580	3.56	5,754,530	106		
5. Cotton,	, All, lb.	.320	3,121,848	.437	3,593,816	115		
6. Tobacc	co, All, lb.	1.957	1,939,755	1.937	1,706,165	88		

1/Revised.

## PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2002

Year	Nov	Dec	Jan <u>1</u> /	Feb <u>1</u> /	Mar <u>1</u> /	Apr <u>1</u> /	May	Jun	Jul	Aug	Sep	Oct	Marketing Year Avg
				BU	JRLEY	TOB	ACCO	- TYP	E 31				
						CENTS P							
1993	183.5	183.0	182.0	179.0	-	-	-	-	-	-	-	-	182.5
1994	185.5	184.0	183.5	182.0	-	-	-	-	-	-	-	-	184.4
1995	184.5	185.0	187.5	187.5	-	-	-	-	-	-	-	-	185.7
1996	192.5	192.5	192.5	190.0	-	-	-	-	-	-	-	-	192.2
1997	190.5	192.0	188.5	181.0	175.5	170.0	-	-	-	-	-	-	188.6
1998	191.0	191.0	190.0	185.0	162.5	-	-	-	_	-	-	_	190.3
1999	189.5	191.0	190.5	187.5	177.0	-	-	-	-	-	-	-	190.0
2000 2/	197.5	198.5	195.5	193.0	-	-	-	-	-	-	-	-	196.8
2001	198.0	197.5	197.5	196.0	-	-	-	-	-	-	-	-	197.7
2002	198.0	198.5	198.5	194.0	-	-	-		-	-	-	-	198.0

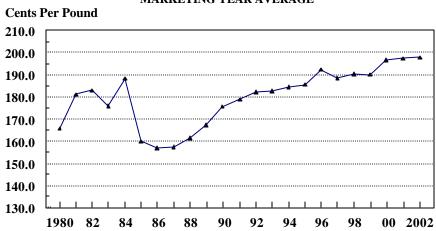
1/Following year. 2/Beginning in 2000 includes contract sales.

#### PRICES RECEIVED BY FARMERS IN KENTUCKY BY YEAR, 1993 - 2002

Crop Year	Eastern Dark Fire-Cured Tobacco (Type 22)	Western Dark Fire-Cured Tobacco (Type 23)	One Sucker Tobacco (Type 35)	Green River Tobacco (Type 36)
	0	THER TOBACCO 1	1/	
		(CENTS PER POUND)	_	
1993	219.5	218.6	174.5	163.8
1994	211.9	207.5	166.9	173.6
1995	217.8	214.5	177.4	174.5
1996	224.6	223.3	194.5	197.9
1997	226.8	224.2	201.1	203.4
1998	225.9	215.9	195.2	197.4
1999	231.2	226.0	206.6	198.2
2000	220.1	208.2	196.5	194.0
2001	219.5	210.1	183.5	182.2
2002	239.8	236.2	213.5	206.1

 $\underline{1}/\!Marketing$  Year Average. Prices include country sales.

#### 1980 - 2002 BURLEY TOBACCO PRICES MARKETING YEAR AVERAGE



#### PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2003

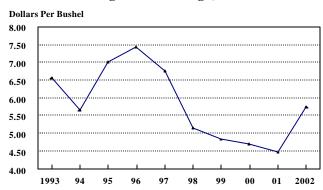
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Marketing Year Avg <u>1</u> /
					-		ORN						
					(D	OLLARS	PER BU	SHEL)					
1993	2.22	2.19	2.29	2.33	2.31	2.36	2.41	2.45	2.32	2.34	2.51	2.74	2.58
1994	2.69	2.89	2.87	2.77	2.69	2.79	2.59	2.26	2.16	2.21	2.16	2.33	2.38
1995	2.44	2.42	2.49	2.54	2.62	2.72	2.82	2.78	2.72	2.91	3.12	3.23	3.27
1996	3.23	3.59	3.98	4.00	4.55	4.67	5.12	4.08	3.36	2.94	2.78	2.79	3.00
1997	3.00	2.85	2.93	3.04	2.94	2.78	2.61	2.67	2.55	2.67	2.68	2.74	2.62
1998	2.76	2.74	2.75	2.58	2.51	2.48	2.34	2.02	1.94	2.15	2.29	2.22	2.17
1999	2.31	2.24	2.29	2.27	2.23	2.21	1.94	1.95	1.97	1.95	1.96	2.22	2.11
2000	2.17	2.23	2.26	2.29	2.35	2.19	1.85	1.95	1.85	1.85	2.00	2.23	2.07
2001 <u>2</u> /	2.18	2.28	2.20	2.08	2.08	2.07	2.12	2.13	2.00	1.90	1.94	2.16	2.08
2002	2.15	2.14	2.10	1.99	2.01	2.14	2.32	2.39	2.55	2.46	2.60	2.56	2.55
2003	2.55	2.73	2.58	2.61	2.80	2.72							
					W	VINTE:	R WH	EAT					
							PER BU						
1993	3.54	3.56	3.44	3.48	3.19	2.59	2.70	2.95	2.71	2.83	3.04	3.22	2.83
1994	3.39	3.58	3.42	3.06	3.14	3.12	2.88	3.02	3.46	3.39	3.73	3.77	3.11
1995	3.71	3.55	3.44	3.15	3.31	3.70	3.81	3.99	3.92	4.19	4.41	4.70	3.84
1996 1997	4.21 3.84	4.97 3.57	4.83 3.73	6.13 3.50	5.96 3.80	4.47 3.32	4.31 3.18	4.38	4.27 3.45	4.06 3.31	3.88 3.02	3.80 3.28	4.33 3.24
1997	3.84	3.37	3.73	3.30	3.80	3.32	3.18	3.41	3.43	3.31	3.02	3.28	3.24
1998	3.31	2.97	3.13	2.68	2.83	2.50	2.15	2.06	1.97	2.18	2.28	2.10	2.26
1999	2.51	2.38	2.13	2.03	1.98	2.21	2.08	2.16	2.20	2.00	2.21	2.21	2.19
2000	2.50	2.32	2.66	2.15	2.32	2.34	2.10	2.06	2.04	1.96	2.14	2.31	2.26
2001 <u>2</u> /	2.31	2.58	2.69	2.15	2.40	2.35	2.47	2.58	2.45	2.40	2.58	2.76	2.50
2002	2.75	2.83	2.71	2.58	2.48	2.67	2.94	3.09	3.38	3.42	3.38	3.67	3.00
2003	3.49	3.40	3.14	3.06	3.25	3.12							
						SOY	BEAN	S					
					(De		PER BU						
1993	5.74	5.73	5.79	5.89	5.97	6.09	6.69	6.76	6.34	6.11	6.38	6.66	6.55
1994	6.77	6.83	6.89	6.78	6.89	7.02	6.16	5.70	5.52	5.49	5.52	5.64	5.65
1995	5.64	5.73	5.71	5.75	5.82	5.94	6.16	6.09	6.25	6.39	6.66	6.91	7.01
1996	7.03	7.33	7.34	7.75	8.04	7.64	8.02	8.04	7.96	7.06	7.06	7.23	7.43
1997	7.34	7.63	7.96	8.36	8.72	8.35	7.78	7.55	7.02	6.83	7.15	6.94	6.76
1998	6.89	6.78	6.57	6.41	6.38	6.30	6.28	5.66	5.27	5.40	5.63	5.52	5.15
1999	5.48	4.91	4.80	4.73	4.63	4.59	4.22	4.68	4.76	4.63	4.55	4.62	4.83
2000	4.85	5.06	5.16	5.29	5.40	5.12	4.66	4.74	4.81	4.62	4.58	4.94	4.71
2001 <u>2</u> /	4.88	4.67	4.56	4.38	4.47	4.66	5.05	5.02	4.57	4.25	4.23	4.35	4.47
2002	4.45	4.46	4.54	4.69	4.78	5.06	5.62	5.54	5.56	5.56	5.72	5.65	5.75
2003	5.77	5.77	5.83	6.00	6.25	6.16							

1/Marketing year average is the weighted monthly price for the marketing year. Marketing year for Corn & Soybeans is September through August and for Winter Wheat is July through June. 2/Revised.

#### KENTUCKY CORN PRICES Marketing Year Average, 1993 - 2002

# Dollars Per Bushel 4.00 3.50 3.00 2.50 1.50 1.993 94 95 96 97 98 99 00 01 2002

### **KENTUCKY SOYBEAN PRICES Marketing Year Average, 1993 - 2002**

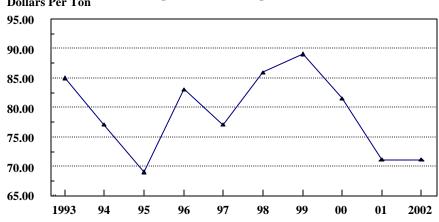


# PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2003

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Marketing Year Avg <u>1</u> /
					A	LFALI	FA HA	Y <u>2</u> /					
							RS PER TO						
1993	110.00	114.00	116.00	118.00	118.00	104.00	105.00	106.00	108.00	109.00	110.00	112.00	110.00
1994	117.00	120.00	119.00	115.00	110.00	106.00	105.00	107.00	109.00	112.00	110.00	108.00	108.00
1995	110.00	110.00	102.00	99.00	99.00	95.00	95.00	95.00	96.00	105.00	106.00	95.00	98.00
1996	96.00	103.00	108.00	107.00	104.00	98.00	107.00	118.00	117.00	114.00	112.00	106.00	108.00
1997	104.00	108.00	104.00	98.00	95.00	91.00	91.00	95.00	100.00	110.00	108.00	104.00	99.00
1998	103.00	107.00	107.00	110.00	110.00	105.00	111.00	111.00	107.00	111.00	107.00	107.00	112.00
1999	110.00	125.00	123.00	125.00	119.00	118.00	120.00	120.00	120.00	120.00	123.00	120.00	120.00
2000	120.00	123.00	122.00	117.00	114.00	110.00	100.00	100.00	95.00	110.00	110.00	110.00	109.00
2001 <u>3</u> /	110.00	125.00	110.00	110.00	100.00	100.00	95.00	90.00	95.00	95.00	105.00	100.00	99.50
2002	110.00	105.00	105.00	95.00	95.00	95.00	100.00	95.00	105.00	100.00	105.00	110.00	100.00
2003	100.00	105.00	105.00	105.00	110.00	110.00							
					ΑŢ	LOTE	IER HA	AY 2/					
							RS PER TO						
1993	68.00	69.00	71.00	73.00	73.00	67.00	67.00	66.00	68.00	69.00	70.00	70.00	70.50
1994	73.00	76.00	76.00	75.00	72.00	69.00	68.00	69.00	72.00	75.00	72.00	68.00	69.00
1995	69.00	68.00	63.00	61.00	61.00	59.00	58.00	58.00	58.00	65.00	66.00	60.00	61.50
1996	60.00	65.00	67.00	66.00	64.00	66.00	73.00	80.00	77.00	74.00	72.00	68.00	70.50
1997	67.00	69.00	68.00	66.00	63.00	59.00	59.00	62.00	65.00	72.00	71.00	68.00	66.00
1998	67.00	70.00	70.00	72.00	73.00	68.00	72.00	72.00	70.00	72.00	70.00	70.00	73.00
1999	72.00	81.00	80.00	81.00	77.00	77.00	78.00	78.00	78.00	78.00	81.00	78.00	78.00
2000	78.00	80.00	79.00	76.00	74.00	72.00	65.00	65.00	62.00	72.00	72.00	72.00	70.00
2001	72.00	75.00	66.00	64.00	58.00	58.00	55.00	52.00	55.00	55.00	61.00	58.00	58.00
2002	64.00	61.00	61.00	52.00	55.00	55.00	58.00	55.00	61.00	58.00	61.00	64.00	58.50
2003	58.00	61.00	61.00	61.00	64.00	64.00							
						ALL	HAY <u>2</u>	/					
					(		RS PER TO						
1993	86.00	83.00	83.00	85.00	89.00	77.00	75.00	88.00	79.00	85.00	79.00	91.00	85.00
1994	92.00	89.00	88.00	85.00	94.00	78.00	74.00	82.00	78.00	80.00	75.00	74.00	77.00
1995	78.00	76.00	67.00	71.00	83.00	68.00	64.00	70.00	64.00	71.00	69.00	65.00	69.00
1996	68.00	72.00	72.00	77.00	92.00	78.00	85.00	99.00	91.00	77.00	82.00	76.00	83.00
1997	76.00	83.00	81.00	80.00	86.00	71.00	70.00	78.00	77.00	75.00	81.00	75.00	77.00
1998	76.00	83.00	84.00	88.00	95.00	82.00	86.00	92.00	83.00	75.00	80.00	78.00	86.00
1999	82.00	97.00	96.00	100.00	103.00	89.00	92.00	95.00	88.00	83.00	91.00	88.00	89.00
2000	88.00	90.00	88.00	93.00	92.00	83.00	75.00	81.00	72.00	80.00	80.00	83.00	81.50
2001 <u>3</u> /	82.00	88.00	78.00	87.00	84.00	70.00	68.00	69.00	67.00	64.00	71.00	70.00	71.00
2002	76.00	72.00	73.00	73.00	73.00	67.00	70.00	73.00	74.00	67.00	71.00	76.00	71.00
2003	69.00	72.00	73.00	83.00	85.00	77.00							

1/Marketing year for Hay is May - April. Marketing year average prices were computed by weighting monthly prices by the estimated percentage of sales made each month. 2/Baled. 3/Revised.

# ALL HAY AVERAGE PRICES Marketing Year Average, 1993 - 2002



#### PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2003

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annua Avg <u>1</u> /
						CO	WS <u>2</u> /						<u> </u>
					(]	DOLLARS		VT.)					
993	45.00	47.00	46.00	47.00	50.00	50.00	49.00	48.00	46.00	44.00	43.00	43.00	46.20
994	43.50	44.00	45.00	46.50	46.00	44.00	43.00	42.00	40.00	37.00	36.00	37.00	41.90
995	37.50	41.00	39.00	39.00	38.00	38.50	36.50	35.50	32.50	31.00	30.00	30.00	35.40
996	31.00	31.00	31.00	29.50	31.00	31.00	31.00	31.00	29.00	29.00	28.00	27.00	30.60
997	28.00	33.00	36.00	38.00	39.00	39.00	39.00	36.00	34.00	33.00	32.00	32.00	34.80
998	35.00	37.00	37.00	38.00	38.00	37.00	36.00	35.00	33.00	30.00	30.00	30.00	34.80
999	32.00	34.00	35.00	35.00	37.00	36.00	36.00	35.00	33.00	33.00	34.00	35.00	34.80
000	34.00	36.00	38.00	40.00	41.00 45.00	41.00	40.00	39.00 44.00	38.00	37.00	37.00	36.00	37.80
001 002	38.00 36.00	42.00 40.00	42.00 41.00	44.00 40.00	43.00	47.00 41.00	44.00 37.00	36.00	42.00 33.00	37.00 34.00	36.00 32.00	36.00 33.00	40.70 37.00
003	32.00	36.00	36.00	38.00	41.00	41.00	37.00	30.00	33.00	34.00	32.00	33.00	37.00
					STEE	RS AN	D HEII	FERS :	3/				
						DOLLARS			_				
993	77.00	78.00	79.00	82.00	82.00	83.00	81.00	80.00	79.00	77.00	75.00	74.00	79.0
994	75.00	75.00	77.00	76.00	73.00	69.00	70.00	70.00	67.00	62.00	63.00	64.00	70.6
995	67.00	66.00	63.00	62.00	60.00	60.00	58.00	57.00	55.00	54.00	52.00	52.00	58.9
996	48.00	49.00	48.50	45.00	46.00	48.00	49.00	50.00	50.00	48.00	49.00	49.00	48.2
997	57.00	61.00	64.00	66.00	70.00	70.00	73.00	72.00	71.00	67.00	65.00	67.00	66.9
998	70.00	71.00	72.00	73.00	73.00	70.00	64.00	63.00	60.00	61.00	61.00	61.00	66.6
999	64.00	67.00	67.00	67.00	67.00	70.00	71.00	71.00	72.00	74.00	74.00	77.00	69.:
000	80.00	81.00	84.00	85.00	85.00	85.00	86.00	84.00	80.00	80.00	82.00	83.00	82.7
001	83.00	81.00	84.00	85.00	85.00	88.00	86.00	84.00	82.00	77.00	73.00	76.00	81.0
002 0 <b>03</b>	76.00 <b>74.00</b>	77.00 <b>73.00</b>	78.00 <b>73.00</b>	74.00 <b>76.00</b>	74.00 <b>78.00</b>	73.00 <b>80.00</b>	72.00	72.00	71.00	72.00	72.00	74.00	73.8
					В	EEF C	ATTLI	E <b>4</b> /					
						DOLLARS							
993	69.30	70.60	71.10	73.60	74.30	75.10	73.30	72.30	71.10	69.10	67.30	66.60	71.10
994	67.40	67.60	69.30	68.90	66.50	63.00	63.50	63.30	60.50	56.00	56.50	57.50	63.70
995	59.90	60.00	57.20	56.50	54.70	54.80	52.80	51.80	49.60	48.50	46.70	46.70	53.30
996	43.90	44.70	44.30	41.30	42.40	43.90	44.70	45.40	45.00	43.40	44.00	43.70	43.80
997	50.00	54.30	57.30	59.30	62.60	62.60	64.80	63.40	62.10	58.80	57.10	58.60	59.20
998	61.60	63.10	63.60	64.60	64.50	62.10	57.30	56.30	53.30	53.60	53.60	53.60	59.00
999	56.30	59.10	59.30	59.30	59.80	61.80	62.60	62.40	62.60	64.20	64.40	66.90	59.30
000	69.00	70.20	73.00	74.20	74.40	74.40	75.00	73.20	69.90	69.40	71.20	71.70	71.90
001	72.20	71.60	73.90	75.20	75.40	78.20	75.90	74.40	72.40	67.40	64.10	66.40	71.70
002	66.40	68.10	69.10	65.80	66.10	65.30	63.60	63.40	61.90	62.90	62.40	64.20	64.90
003	63.90	64.10	64.10	66.90	69.10	70.60							
					(1	CAL'	VES 5/						
993	83.00	85.00	89.00	93.00	93.50	94.00	90.00	90.00	87.00	84.00	81.00	81.00	87.80
994	83.00	85.00 75.00	91.00	89.00	83.00	78.00	77.00	78.00	74.00	69.00	70.00	71.00	79.40
995 996	75.00 46.00	75.00 48.00	73.00 49.00	71.00 45.00	68.00 46.00	67.00 46.50	64.00 45.00	59.00 48.00	56.00 47.00	54.00 45.00	50.00 46.00	50.00 46.00	63.70 46.50
996	56.00	64.00	71.00	75.00	78.00	78.00	81.00	77.00	75.00	70.00	69.00	73.00	72.20
998	77.00	80.00	84.00	87.00	83.00	77.00	69.00	70.00	65.00	66.00	66.00	68.00	74.90
999	75.00	78.00	79.00	79.00	78.00	79.00	79.00	79.00	81.00	81.00	81.00	87.00	80.20
000	93.00	94.00	100.00	102.00	99.00	97.00	102.00	97.00	92.00	92.00	94.00	94.00	96.10
001	98.00	99.00	103.00	102.00	99.00	102.00	99.00	96.00	95.00	88.00	84.00	90.00	96.20
002	92.00	95.00	95.00	89.00	88.00	83.00	80.00	80.00	79.00	80.00	80.00	82.00	84.90
003	84.00	86.00	86.00	90.00	91.00	91.00							

1/Annual average prices were computed by weighting monthly prices by the estimated percentage of sales made each month. 2/Beef cows and cull dairy cows sold for slaughter. 3/500 lbs. and over. 4/"Steers and heifers" and "cows" combined. 5/Under 500 lbs.

# PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2003

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Avg <u>1</u> /
						MILK	COW	S					
					(Γ	OLLARS							
1993	980	-	-	990	-	-	1,020	-	-	1,030	-	-	1,010
1994	1,030	-	-	1,020	-	-	1,030	-	-	1,040	-	-	1,030
1995	1,030	-	-	1,050	-	-	1,040	-	-	1,020	-	-	1,040
1996	1,000	-	-	990	-	-	990	-	-	1,000	-	-	1,000
1997	1,000	-	-	1,050	-	-	1,040	-	-	1,020	-	-	1,030
1998	1,000	-	-	1,000	-	-	1,040	-	-	1,090	-	-	1,030
1999	1,140	-	-	1,170	-	-	1,180	-	-	1,290	-	-	1,200
2000	1,240	-	-	1,250	-	-	1,310	-	-	1,310	-	-	1,280
2001 2002	1,320 1,540	-	-	1,340 1,650	-	-	1,540 1,580	-	-	1,650 1,450	-	-	1,460 1,550
2002	1,340 1,350	-	-	1,030 1,330	-	-	1,360	-	-	1,430	-	-	1,330
						-FLUII			<u>2</u> /				
					(I	OOLLARS	S PER CV	VT.)					
1993	13.40	13.10	12.80	12.70	13.10	14.00	14.40	13.60	13.20	13.40	14.20	14.40	13.50
1994	14.70	14.40	14.30	14.30	14.40	14.50	13.10	13.20	13.60	13.80	14.00	13.90	14.00
1995	13.60	13.40	13.30	13.30	13.50	13.00	12.90	13.40	13.30	13.80	14.40	14.50	13.50
1996	14.90	14.80	14.60	14.40	14.60	15.10	15.70	16.00	16.50	17.00	17.10	15.60	15.50
1997	13.70	13.50	13.90	14.10	14.10	13.30	12.60	12.70	13.00	14.20	15.00	15.00	13.80
1998	15.00	15.40	15.20	14.80	14.40	14.10	12.90	15.10	16.80	17.40	17.50	18.20	15.50
1999	18.80	18.50	17.70	12.20	13.20	13.60	13.30	13.50	15.80	17.50	17.90	13.30	15.40
2000	13.10	13.00	13.00	13.10	13.60	13.90	14.40	14.30	14.30	14.10	14.60	14.70	13.80
2001	14.90	14.40	15.10	15.70	16.70	17.30	17.60	18.00	18.10	16.70	16.60	14.10	16.20
2002	14.30	13.90	13.50	13.40	13.00	12.80	12.80	12.80	12.70	12.90	13.00	12.90	13.20
2003	12.80	12.40	12.00	11.90	12.10	12.00							
				MIL		NUFA			RADE				
					(I	OOLLARS	S PER CV	VT.)					
1993	10.20	10.10	10.30	11.00	11.10	10.80	10.60	10.60	11.30	11.50	11.80	11.60	10.90
1994	11.50	10.80	11.70	11.60	10.90	10.90	10.80	11.40	11.70	12.00	11.70	11.20	11.30
1995	10.90	11.30	11.30	10.70	10.70	10.70	10.60	10.70	11.10	11.50	11.50	11.20	11.00
1996	11.10	11.80	11.60	11.40	12.60	12.60	13.30	13.70	14.50	13.80	11.20	10.70	12.50
1997	11.30	11.30	11.60	10.50	9.80	9.80	10.00	11.20	12.00	12.50	12.80	12.80	11.20
1998	12.70	12.70	12.10	11.50	10.50	12.40	12.90	14.20	14.80	15.60	15.40	16.00	13.20
1999	15.10	9.80	10.90	10.90	10.20	10.40	12.10	13.60	14.30	10.90	9.80	9.40	11.50
2000	10.10	9.50	9.00	8.80	8.80	8.90	10.00	9.90	10.50	10.10	9.20	9.50	9.50
2001	9.60	9.40	10.30	10.80	12.10	13.10	13.30	13.50	13.80	12.90	11.80	11.50	11.90
2002 <u>3</u> /	11.60	11.40	10.50										
						-WHO		/	L				
					(1	JULLAK	) I LK CV	v 1. <i>)</i>					
1993	13.30	12.90	12.70	12.60	13.00	13.80	14.20	13.50	13.20	13.30	14.10	14.30	13.40
1994	14.60	14.20	14.20	14.10	14.20	14.40	13.00	13.20	13.50	13.70	13.90	13.80	13.90
1995 1996	13.50	13.30	13.20	13.20	13.50	13.00	12.80	13.30	13.30	13.70	14.30	14.40	13.50
1770	14.90 13.70	14.80 13.40	14.60 13.90	14.30 14.00	14.60 14.00	15.00 13.20	15.70 12.50	15.90 12.60	16.50 13.00	17.00 14.20	17.00 15.00	15.50 15.00	15.40 13.70
1997		15 20	15 10	14.70	14.20	14.10	12.00	15 10	16 90	17.40	17.50	10.20	15.50
1997	15.00	15.30	15.10	14.70	14.30	14.10	12.90 13.30	15.10 13.50	16.80 15.70	17.40 17.40	17.50 17.80	18.20 13.30	15.50 15.40
1998	15.00		17.60	12 20				12.70	13 /0	1/40	I / XII		13.40
1998 1999	18.70	18.40	17.60	12.20	13.10	13.60							
1998 1999 2000	18.70 13.10	18.40 13.00	13.00	13.10	13.60	13.90	14.40	14.30	14.30	14.10	14.50	14.60	13.80
1998 1999	18.70	18.40											

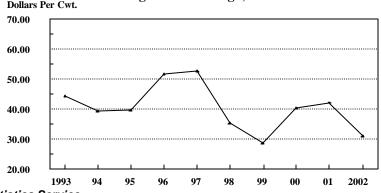
 $\underline{1}/Calendar\ year\ average.\ \underline{2}/Includes\ surplus\ diverted\ to\ manufacturing.\ \underline{3}/No\ longer\ published\ after\ March\ 2002.$ 

# PRICES RECEIVED BY FARMERS IN KENTUCKY BY MONTHS, 1993 - 2003

Year	Dec <u>1</u> /	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Marketing Year Avg. <u>1</u> /
					BAR	ROWS	AND	GILTS					
					(I	OOLLARS	S PER CV	VT.)					
1993	41.50	41.30	44.00	46.50	45.00	46.00	47.00	45.00	46.00	48.00	46.50	42.00	44.80
1994	40.00	42.00	47.00	44.00	42.00	42.00	42.50	42.00	41.50	35.00	31.00	27.00	39.50
1995	31.00	37.00	38.50	37.50	35.00	36.00	42.00	46.00	49.00	47.00	45.00	40.50	39.80
1996	43.00	42.50	47.00	49.00	51.00	57.00	57.00	58.00	58.00	54.00	55.00	54.00	51.90
1997	55.00	53.00	52.00	49.00	54.00	58.00	57.00	60.00	56.00	53.00	48.00	46.00	53.00
1998	41.00	34.00	37.00	36.00	36.00	45.00	45.00	39.00	36.00	31.00	28.00	20.00	35.70
1999	18.00	25.00	26.00	25.00	28.00	34.00	33.00	29.00	35.00	31.00	32.00	32.00	28.80
2000	34.00	35.00	38.00	40.00	46.00	46.00	46.00	46.00	40.00	39.00	39.00	34.00	40.40
2001	38.00	34.00	37.00	44.00	44.00	48.00	50.00	50.00	49.00	43.00	38.00	34.00	42.30
2002	33.00	38.00	38.00	35.00	30.00	31.00	34.00	36.00	28.00	24.00	29.00	28.00	31.40
2003	30.00	32.00	33.00	34.00	35.00	41.00	46.00						
						80	WS						
					(T	OOLLAR!		VT )					
					(1	JOLL! III.	JILKEV	, 1.)					
1993	31.80	31.00	34.50	39.00	39.00	39.00	38.00	35.00	35.00	36.00	36.00	35.00	35.70
1994	31.00	33.00	36.00	38.00	38.00	37.00	33.00	30.00	30.00	28.00	25.00	20.00	31.50
1995	20.00	25.00	30.00	32.00	30.00	29.00	29.00	29.00	35.00	36.00	38.00	32.00	30.00
1996	32.00	32.00	33.00	34.00	36.00	41.00	43.00	46.00	48.00	46.00	48.00	49.00	40.50
1997	47.00	45.00	46.00	45.00	45.00	47.00	46.00	45.00	43.00	40.00	38.00	36.00	43.30
1998	35.00	26.00	27.00	27.00	27.00	28.00	28.00	26.00	22.00	18.00	20.00	16.00	24.70
1999	13.00	19.00	18.00	21.00	24.00	30.00	30.00	20.00	23.00	22.00	24.00	24.00	22.20
2000	24.00	33.00	38.00	34.00	38.00	41.00	36.00	35.00	35.00	35.00	34.00	29.00	34.20
2001	30.00	31.00	31.00	34.00	40.00	39.00	41.00	40.00	39.00	34.00	32.00	29.00	35.00
2002	24.00	25.00	27.00	30.00	24.00	23.00	21.00	18.00	18.00	16.00	20.00	21.00	22.30
2003	22.00	22.00	23.00	24.00	27.00	28.00	30.00						
						но	GS <u>2</u> /						
					(T	DOLLARS		VT)					
					(1	JOLL! III.	JILKCV	<b>,</b> 1.)					
1993	41.10	40.90	43.60	46.20	44.80	45.70	46.60	44.60	45.60	47.50	46.10	41.70	44.40
1994	39.60	41.60	46.60	43.80	41.80	41.80	42.10	41.50	41.00	34.70	30.80	26.70	39.20
1995	30.60	36.50	38.20	37.30	34.80	35.70	41.50	45.30	48.40	46.60	44.70	40.20	39.40
1996	42.60	42.10	46.40	48.40	50.40	56.40	56.40	57.50	57.60	53.70	54.70	53.80	51.40
1997	54.70	52.70	51.80	48.80	53.60	57.60	56.60	59.40	55.50	52.50	47.60	45.60	52.60
1998	40.80	33.70	36.60	35.60	35.60	44.30	44.30	38.50	35.40	30.50	27.70	19.80	35.20
1999	17.80	24.80	25.70	24.80	27.80	33.80	32.90	28.60	34.50	30.60	31.70	31.70	28.50
2000	33.60	34.90	38.00	39.80	45.70	45.80	45.60	45.60	39.80	38.80	38.80	33.80	40.20
2001	37.70	33.90	36.80	43.60	43.80	47.60	49.60	49.60	48.60	42.60	37.80	33.80	42.00
2002	32.60	37.50	37.60	34.80	29.80	30.70	33.50	35.30	27.60	23.70	28.60	27.70	31.00
2003	29.70	31.60	32.60	33.60	34.70	40.50	45.40						

I/Marketing year is December preceding year through November. Prices computed by weighting monthly prices by estimated percentage of sales made each month. 2/"Barrows and gilts" and "sows" combined.

#### KENTUCKY HOG PRICES Marketing Year Average, 1993 - 2002 Dollars Per Cwt.



Kentucky Agricultural Statistics Service

## PRICES RECEIVED BY KENTUCKY FARMERS RECORD HIGHS AND LOWS

G 14	D. Car	R	Record Hi	gh	F	Record Lov	V	Records
Commodity	Price /Unit	Year	Month	Price	Year	Month	Price	Begin in Year
Corn	\$/Bu.	1996	Jul.	5.12	1932	Dec.	0.27	1907
Wheat	\$/Bu.	1996	Apr.	6.13	1932	Jul.	0.44	1907
Soybeans	\$/Bu.	1973	Jun.	10.40	1932	Nov.	0.60	1913
All Hay	\$/Ton	1999	May	103.00	1933	Mar.	8.20	1916
Alfalfa Hay	\$/Ton	1988	Aug.	128.00	1939	Jul.	11.70	1939
All Other Hay	\$/Ton	1988	Jul.	86.00	1956	Sep.	15.50	1948
Tobacco <u>1</u> / Burley Eastern Dark Fired	¢/Lb.	2002	SA	198.0	1931	SA	8.6	1919
Type 22 Western Dark Fired	¢/Lb.	2002	SA	239.8	1931	SA	5.5	1919
Type 23	¢/Lb.	2002	SA	236.2	1931	SA	3.9	1919
One Sucker Type 35	¢/Lb.	2002	SA	213.5	1931	SA	3.4	1919
Green River Type 36	¢/Lb.	2002	SA	206.1	1931	SA	3.3	1919
Beef Cattle	\$/Cwt.	2001	Jun.	78.20	1933	Dec.	3.05	1910
Beef Cows	\$/Cwt.	1979	May	55.10	1954	Dec.	8.30	1953
Steers & Heifers	\$/Cwt.	2001	Jun.	88.00	1956	Jan.	15.30	1953
Calves	\$/Cwt.	1991	Apr.	105.00	1933	Jun.	4.20	1910
Milk Cows	\$/Head	2002	Apr.	1,650.00	1934	Jan.	22.00	1910
Milk Wholesale, All	\$/Cwt.	1999	Jan.	18.70	1932	Jun.	1.10	1909
Milk - Fluid Market	\$/Cwt.	1999	Jan.	18.80	1962	Jun.	3.60	1950
Milk - Mfg. Grade <u>1</u> /	\$/Cwt.	1998	Dec.	16.00	1954	Jun.	2.90	1950
Hogs	\$/Cwt.	1982	Aug.	63.50	1933	Dec.	3.15	1910
Eggs <u>2</u> /	¢/Doz.	2001	SA	93.5	1933	SA	11.5	1909

^{1/} Prices discontinued March 2002. 2/ SA = Season Average Price.

#### MARKET YEAR AVERAGE PRICES RECEIVED BY KENTUCKY FARMERS, 1961 - 2002

Year	Burley Tobacco	Soybeans	Corn	Wheat	Beef Cattle	Calves	Hogs	All Milk	All Eggs <u>1</u> /
	(¢/Lb)	(\$/Bu)	(\$/Bu)	(\$/Bu)	(\$/Cwt)	(\$/Cwt)	(\$/Cwt)	(\$/Cwt)	(¢/Doz)
1961	66.7	2.24	1.15	1.74	18.60	25.60	17.00	3.91	33.1
1962	58.1	2.30	1.15	1.94	19.70	27.00	16.50	3.78	33.3
1963	59.9	2.51	1.18	1.82	19.20	26.80	15.10	3.85	34.1
1964	60.5	2.60	1.26	1.34	16.50	24.10	15.00	3.88	30.3
1965	69.2	2.48	1.25	1.33	18.50	25.20	19.70	3.96	31.8
1966	66.6	2.75	1.40	1.58	21.30	29.90	22.90	4.69	36.8
1967	72.0	2.45	1.16	1.38	21.50	31.10	19.40	4.87	29.8
1968	73.7	2.40	1.18	1.22	22.00	31.20	18.60	5.06	32.3
1969	69.8	2.32	1.30	1.22	24.60	33.30	22.00	5.18	38.2
1970	72.2	2.87	1.52	1.31	26.20	34.80	22.80	5.45	36.3
1971	81.2	2.96	1.13	1.47	27.40	36.90	17.80	5.62	30.0
1972	79.4	4.06	1.72	1.47	32.20	44.00	25.40	5.84	29.0
1973	93.2	5.64	2.65	3.28	43.00	57.00	38.60	6.84	50.6
1974	114.1	6.84	3.08	3.77	31.80	40.10	35.20	8.10	51.9
1975	106.7	4.87	2.57	2.96	27.40	27.00	47.20	8.25	49.1
1976	115.0	6.74	2.22	2.95	31.40	34.60	44.10	9.45	54.2
1977	121.8	6.18	2.19	2.10	31.60	37.00	39.10	9.45	50.6
1978	131.8	6.82	2.40	3.15	46.60	56.00	46.20	10.20	47.7
1979	145.8	6.42	2.72	4.00	65.10	83.00	41.50	11.80	55.0
1980	166.0	7.75	3.35	3.85	59.30	72.40	38.50	12.80	51.6
1981	181.0	6.33	2.57	3.45	51.00	57.70	44.50	13.60	58.8
1982	182.9	5.74	2.57	3.43	47.50	55.00	53.50	13.50	54.4
1983	175.8	7.79	3.54	3.19	46.20	55.40	47.60	13.50	54.4 54.6
1984	188.4	6.07	2.82	3.30	45.00	52.90	48.10	13.40	65.8
1985	159.9	5.26	2.37	2.90	46.40	57.30	44.80	12.80	51.7
1986	156.8	4.97	1.69	2.45	45.00	57.30	49.90	12.60	55.4
1987	150.8	5.93	2.02	2.43	45.90 55.20	73.90	51.70	12.00	50.3
1988	161.5	7.66	2.76	3.60	61.40	84.00	42.90	12.60	30.3 47.7
1989	167.4	5.91	2.76	3.64	66.40	85.30	42.40	13.60	64.1
1990	175.5	5.86	2.48	2.77	70.80	89.60	53.70	14.30	67.7
1991	178.9	5.78	2.58	2.51	71.00	93.00	47.60	12.50	73.5
				2.51	66.30	82.90	47.60 40.60	12.50 13.70	
1992	182.1	5.68	2.23	3.26					61.7
1993 1994	182.5	6.55 5.65	2.58 2.38	2.83	71.10 63.70	87.80 79.40	44.40 39.20	13.40 13.90	68.0 63.7
	184.4	5.65 7.01		3.11					63.7 65.4
1995	185.7	7.01	3.27	3.84	53.30	63.70	39.40	13.50	65.4
1996	192.2	7.43	3.00	4.33	43.80	46.50	51.40	15.40	79.2
1997	188.6	6.76	2.62	3.24	59.20	72.20	52.60	13.70	74.4
1998	190.3	5.15	2.17	2.26	59.00	74.90	35.20	15.50	72.5
1999	190.0	4.83	2.11	2.19	59.30	80.20	28.50	15.40	78.5
2000	196.8	4.71	2.07	2.26	71.90	96.10	40.20	13.80	90.4
2001 <u>2</u> /	197.7	4.47	2.08	2.50	71.70	96.20	42.00	16.20	93.5
2002	198.0	5.75	2.55	3.00	64.90	84.90	31.00	13.20	80.1

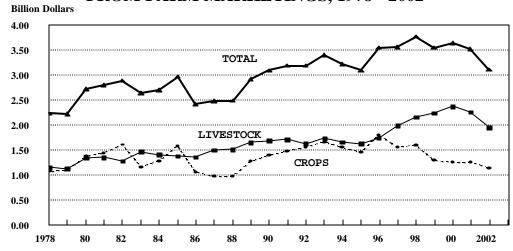
1/Includes hatching type eggs. 2/Revised.

#### KENTUCKY CASH RECEIPTS FROM FARM MARKETINGS, 1978 - 2002

Year	Livestock	Crops	All Commodities
•		(1,000 Dollars)	•
1978	1,157,483	1,080,917	2,238,400
1979	1,129,815	1,100,202	2,230,017
1980	1,345,084	1,383,834	2,728,918
1981	1,352,584	1,451,982	2,804,566
1982	1,281,395	1,611,049	2,892,444
1983	1,475,139	1,169,700	2,644,839
1984	1,414,480	1,285,862	2,700,342
1985	1,391,649	1,583,825	2,975,474
1986	1,361,875	1,060,210	2,422,085
1987	1,507,453	971,346	2,478,799
1988	1,520,318	979,135	2,499,453
1989	1,652,154	1,269,623	2,921,777
1990	1,694,257	1,404,393	3,098,650
1991	1,711,058	1,485,024	3,196,082
1992	1,635,692	1,562,135	3,197,827
1993	1,736,120	1,668,566	3,404,686
1994	1,667,270	1,556,907	3,224,177
1995	1,637,957	1,465,477	3,103,434
1996	1,745,193	1,807,851	3,553,044
1997	1,999,423	1,564,809	3,564,232
1998 <u>1</u> /	2,169,898	1,600,284	3,770,182
1999 <u>1</u> /	2,254,891	1,297,971	3,552,862
2000 <u>1</u> /	2,378,571	1,262,914	3,641,485
2001 <u>1</u> /	2,262,956	1,264,940	3,527,895
2002	1,960,678	1,151,034	3,111,712

1/Revised.

# **KENTUCKY CASH RECEIPTS FROM FARM MARKETINGS, 1978 - 2002**



#### KENTUCKY CASH RECEIPTS FROM FARM MARKETINGS, 2000 - 2002

	2000 <u>1</u> /	2001 <u>1</u> /		2002	
COMMODITY	CASH RECEIPTS (\$1,000)	CASH RECEIPTS (\$1,000)	CASH RECEIPTS (\$1,000)	% OF TOTAL	% OF 2001
LIVESTOCK PRODUCTS	2,378,571	2,262,955	1,960,678	63.0	87
Cattle & Calves	540,855	499,782	406,414	13.1	81
Dairy Products	229,080	263,736	208,560	6.7	79
Hogs	89,614	94,321	73,504	2.4	78
Broilers	379,500	503,997	421,050	13.5	84
Eggs	70,813	72,696	61,477	2.0	85
Other Poultry	23,442	22,572	23,339	0.8	103
Horses & Mules 2/	1,040,000	800,000	760,000	24.4	95
Honey	194	330	267		81
Aquaculture	1,254	1,097	1,180		108
Other Livestock Products <u>3</u> /	3,819	4,424	4,887	0.2	110
CROPS 4/	1,262,914	1,264,940	1,151,034	37.0	91
Tobacco	674,469	566,276	443,031	14.2	78
Corn	237,094	272,508	271,411	8.7	100
Soybeans	142,741	202,014	221,808	7.1	110
Wheat	56,635	62,963	59,158	1.9	94
Barley	1,129	1,242	1,022		82
Hay	67,115	72,772	64,712	2.1	89
Sorghum Grain	1,273	1,546	1,888	0.1	122
Vegetables	12,000	14,000	15,000	0.5	107
Apples	1,993	1,817	1,512	0.1	83
Peaches	381	877	654		75
Other Fruits, Nuts & Berries	2,065	2,520	2,890	0.1	115
Floriculture	30,715	31,503	32,865	1.1	104
Nursery, Greenhouse & Sod	28,040	28,190	30,241	1.0	107
Other Crops <u>5</u> /	7,264	6,712	4,842	0.2	72
ALL COMMODITIES	3,641,485	3,527,895	3,111,712	100.0	88

⁻⁻ Indicates less than .05%. Percent may not be accurate to .1 in last place because of method of machine computation. 1/Revised. 2/Includes stud fees. 3/Includes sheep and all other livestock. 4/Forest products not included in farm cash receipts, but are included in net farm income. 5/Includes sunflowers, other seeds, other field crops and mushrooms.

#### 2002 CASH RECEIPTS HIGHLIGHTS

Fayette, Woodford, Graves, Jessamine and Bourbon counties had total cash receipts above \$100 million during 2002. Sales of horses and stud fees accounted for most of the cash receipts for Fayette, Woodford, Jessamine and Bourbon counties while all poultry was the largest source of cash receipts in Graves county. Twelve additional Kentucky counties showed cash receipts above \$50 million each for 2002.

Sales of horses, including stud fees, was again the cash receipt leader for Kentucky with \$760 million during 2002. Receipts decreased 5 percent from the 2001 level. All poultry was second with \$505.9 million in receipts, down 16 percent from 2001. Tobacco sales were third with \$443.0 million during 2002.

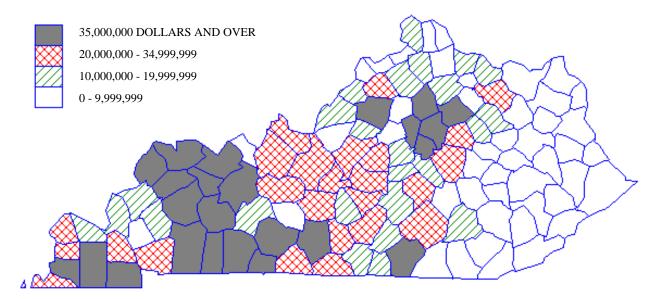
Sales of horses and stud fees were 39 percent of livestock and livestock products receipts during 2002. All poultry made up 26 percent of livestock receipts, with cattle and calves accounting for 21 percent of the livestock total.

Tobacco sales accounted for 38 percent of total crop receipts, with corn generating 24 percent and soybeans 19 percent of the 2002 crop receipts.

## Top Cash Receipt Counties by Commodity - 2002

Horses	- Fayette	Tobacco	- Christian
<b>Broilers</b>	- Graves	Corn	- Union
Cattle	- Barren	Soybeans	- Henderson
Dairy	- Barren	All Hay	- Pulaski
J		Wheat	- Christian

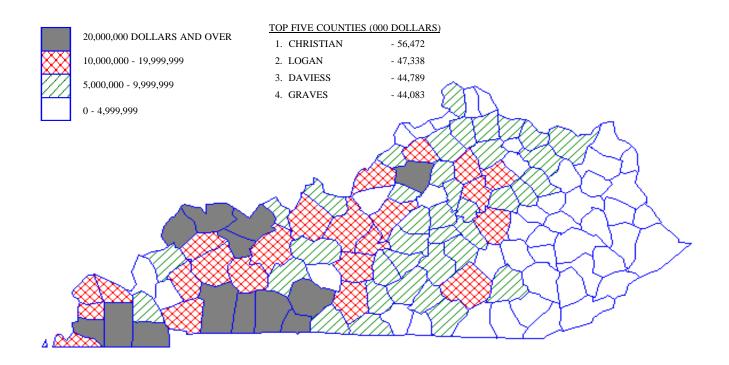
#### **TOTAL CASH RECEIPTS - 2002**



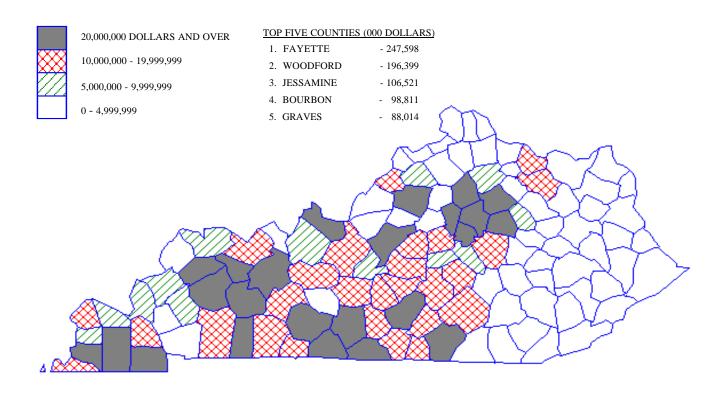
#### CASH RECEIPTS FROM FARM MARKETINGS COUNTY ESTIMATES - 2002

District	Tr 1			LIVIA I ES		m · 1	4 11
District and	Total	Total Livestock	All Cash	District and	Total Crops	Total Livestock	All Cash
County	Crops Receipts	Receipts	Receipts	County	Receipts	Receipts	Receipts
County	Кессіріз	•	•	County	Receipts	•	•
Ballard	17,369	(Thousand Do	33,989	Anderson	3,572	(Thousand Dol 4,631	8,203
Calloway	32,319	26,353	58,672	Bath	7,129	4,883	12,012
Carlisle	13,442	9,941	23,383	Bourbon	13,006	98,811	111,817
Fulton	18,704	10,121	28,825	Boyle	5,214	6,593	11,807
Graves	44,083	88,014	132,097	Clark	8,262	26,679	34,941
Hickman	20,854	34,839	55,693	Fayette	15,657	247,598	263,255
Livingston	4,313	5,986	10,299	Fleming	8,821	18,532	27,353
Lyon	4,550	1,448	5,998	Franklin	6,120	3,347	9,467
McCracken	10,953	7,837	18,790	Garrard	7,264	9,359	16,623
Marshall	8,662	12,001	20,663	Harrison	9,918	6,891	16,809
Trigg DISTRICT 1	16,839 192,088	3,613 216,773	20,452 408,861	Jessamine Lincoln	8,123 9,407	106,521 16,844	114,644 26,251
DISTRICT 1	192,000	210,773	400,001	Madison	11,708	11,857	23,565
Caldwell	13,321	6,039	19,360	Mason	9,093	10,328	19,421
Christian	56,472	19,903	76,375	Mercer	7,924	12,062	19,986
Crittenden	5,223	8,379	13,602	Montgomery	7,036	6,329	13,365
Daviess	44,789	14,816	59,605	Nicholas	4,464	4,358	8,822
Hancock	6,776	2,967	9,743	Robertson	2,242	1,478	3,720
Henderson	35,512	8,129	43,641	Scott	13,614	69,054	82,668
Hopkins	16,033	35,927	51,960	Shelby	21,595	21,184	42,779
Logan	47,338	15,503	62,841	Spencer	6,086	4,540	10,626
McLean	23,983	49,547	73,530	Washington	8,776	12,270	21,046
Muhlenberg	10,243	35,236	45,479	Woodford	9,931	196,399	206,330
Ohio Simpson	16,167 26,772	30,505 10,154	46,672 36,926	DISTRICT 5	204,962	900,548	1,105,510
Γodd	36,409	32,978	69,387	Bell	135	136	271
Jnion	34,798	4,683	39,481	Boyd	536	1,442	1,978
Webster	18,627	49,535	68,162	Breathitt	1,460	409	1,869
DISTRICT 2	392,463	324,301	716,764	Carter	3,735	2,703	6,438
				Clay	2,764	949	3,713
Adair	7,008	21,546	28,554	Elliott	2,006	823	2,829
Allen	6,119	26,063	32,182	Estill	2,091	1,367	3,458
Barren	17,541	43,207	60,748	Floyd	271	224	495
Breckinridge	13,578	9,468	23,046	Greenup	3,103	2,078	5,181
Bullitt	3,314	2,564	5,878	Harlan	115	71	186
Butler Casey	8,162 8,508	11,476 11,490	19,638 19,998	Jackson Johnson	4,093 990	2,835 288	6,928 1,278
Clinton	3,104	15,288	18,392	Knott	22	103	1,278
Cumberland	3,434	12,704	16,138	Knox	1,518	1,078	2,596
Edmonson	3,266	4,904	8,170	Laurel	6,547	4,953	11,500
Grayson	7,515	16,949	24,464	Lawrence	1,184	578	1,762
Green	7,755	10,671	18,426	Lee	931	376	1,307
Hardin	16,512	14,490	31,002	Leslie	89	39	128
Hart	11,100	14,762	25,862	Letcher	37	101	138
efferson	10,303	4,793	15,096	Lewis	5,784	3,746	9,530
Larue	10,882	9,715	20,597	McCreary	172	399	571
Marion	9,983	18,297	28,280	Magoffin	1,378	395	1,773
Meade	6,562	25,820	32,382	Martin	13	65	78 2.590
Metcalfe Monroe	6,889 5,764	13,889 25,366	20,778 31,130	Menifee Morgan	1,773 4,569	807 1,473	2,580 6,042
Vionroe Velson	10,871	20,468	31,339	Owsley	1,866	325	2,191
Russell	5,759	11,190	16,949	Perry	217	247	464
Taylor	8,731	11,289	20,020	Pike	117	131	248
Warren	23,443	28,643	52,086	Powell	1,547	506	2,053
DISTRICT 3	216,103	385,052	601,155	Pulaski	10,951	17,549	28,500
				Rockcastle	4,156	4,183	8,339
Boone	7,489	4,087	11,576	Rowan	2,450	1,841	4,291
Bracken	6,850	4,121	10,971	Wayne	6,349	28,665	35,014
Campbell	2,250	2,543	4,793 5,727	Whitley	1,279	1,552	2,831
Carroll	4,059	1,668	5,727	Wolfe	2,424 76,672	653	3,077
Gallatin Grant	2,872 6,296	1,242 3,727	4,114 10,023	DISTRICT 6	76,672	83,090	159,762
Henry	11,811	8,861	20,672	KENTUCKY	1,151,034	1,960,678	3,111,712
Kenton	1,912	2,009	3,921	KENTUCKI	1,131,034	1,700,070	3,111,/12
Oldham	6,388	13,541	19,929		TOP PRODUCIN	G COUNTIES (000	Dollars)
Owen	8,377	3,689	12,066		Fayette	263,255	_ 0
Pendleton	5,595	3,630	9,225		Woodford	206,330	
Γrimble	4,847	1,796	6,643		Graves	132,097	
DISTRICT 4	68,746	50,914	119,660		Jessamine	114,644	
					Bourbon	111,817	

#### **CROP CASH RECEIPTS - 2002**



#### **LIVESTOCK CASH RECEIPTS - 2002**



# VALUE ADDED TO THE KENTUCKY ECONOMY BY THE AGRICULTURAL SECTOR VIA THE PRODUCTION OF GOODS AND SERVICES, 1999 - 2002 $^{1/}$

Item	1999 <u>2</u> /	2000 <u>2</u> /	2001 <u>2</u> /	2002
			) Dollars)	
Value of crop production	1,088,892	1,474,859	1,209,936	1,048,308
Food grains	57,774	56,635	62,963	59,158
Feed crops	276,367	306,609	348,068	339,033
Cotton	0	0	0	0
Oil crops	151,029	142,745	202,014	221,808
Tobacco	737,048	674,469	566,276	443,031
Fruits and tree nuts	2,877	4,439	5,214	5,056
Vegetables	8,760	12,000	14,000	15,000
All other crops	64,116	66,016	66,405	67,948
Home consumption	6,419	6,278	6,207	6,420
Value of inventory adjustment <u>3</u> /	(215,498)	205,668	(61,211)	(109,146)
Value of livestock production	2,164,546	2,407,241	2,298,690	2,054,710
Meat animals	633,136	630,469	594,103	479,918
Dairy products	249,172	229,080	263,736	208,560
Poultry and eggs	448,309	473,755	599,265	505,866
Miscellaneous livestock	924,274	1,045,267	805,852	766,335
Home consumption	12,693	11,513	11,654	10,499
Value of inventory adjustment <u>3</u> /	(103,038)	17,157	24,080	83,532
· · · -				
Revenues from services and forestry	706,902	727,937	722,544	705,635
Machine hire and customwork	19,495	24,174	20,852	38,725
Forest products sold	171,780	180,000	170,000	160,000
Other farm income	233,894	216,848	198,551	181,764
Gross imputed rental value of farm dwellings	281,733	306,915	333,141	325,146
Value of agricultural sector production	3,960,340	4,610,037	4,231,169	3,808,653
(less) Purchased inputs	1,865,126	1,865,382	1,766,751	1,780,911
Farm origin	580,467	577,376	575,717	584,760
Feed purchased	367,671	352,565	354,076	353,321
Livestock and poultry purchased	116,501	130,923	122,939	123,107
Seed purchased	96,295	93,888	98,702	108,332
Manufactured inputs	445,250	446,845	431,337	421,234
Fertilizers and lime	219,130	208,736	195,334	190,506
Pesticides	97,356	87,812	89,720	87,812
Petroleum fuel and oils	99,248	121,496	113,002	110,573
Electricity	29,516	28,801	33,281	32,343
Other and and have to	920 400	041 161	750 607	774.017
Other purchased inputs	839,409	841,161	759,697	774,917
Repair and maintenance of capital items	197,644	206,388	195,652	219,656
Machine hire and customwork	54,220	48,240	38,474	44,006
Marketing, storage, and transportation	149,146	117,294	117,953	109,250
Contract labor	56,173	74,589	45,332	49,792
Miscellaneous expenses	382,226	394,650	362,286	352,213
(plus) Net government transactions	150,735	363,452	208,189	48,836
+ Direct Government payments	232,109	448,473	293,379	137,901
- Motor vehicle registration and licensing fees	9,874	10,500	10,669	12,530
- Property taxes	71,500	74,521	74,521	76,535
Gross value added	2,245,949	3,108,107	2,672,607	2,076,579
(less) Capital consumption	599,817	613,176	625,898	647,674
Net value added	1,646,132	2,494,931	2,046,709	1,428,905
(less) Payments to stakeholders	731,881	764,698	740,819	684,198
Employee compensation (total hired labor)	199,925	178,874	217,463	215,786
Net rent received by nonoperator landlords	272,358	296,711	261,577	209,598
Real estate and nonreal estate interest	259,598	289,113	261,779	258,814
Net farm income	914,251	1,730,233	1,305,890	744,707

<u>I/Value</u> of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operator's share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. <u>2/Revised.</u> <u>3/A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. Negative numbers are shown in parenthesis. Source: Economic Research Service/USDA.</u>

#### FARM BUSINESS BALANCE SHEET KENTUCKY, DECEMBER 31, 1997 - 2001

	1997	1998	1999	2000	2001
Farms	91,000	90,000	91,000	90,000	88,000
			(1,000 dollars)		
Farm assets	22,062,968	22,482,493	22,620,420	24,782,777	25,508,352
Real estate	16,627,794	17,290,912	17,324,808	19,165,569	20,031,809
Livestock and poultry 1/	1,294,740	1.217.550	1.332.010	1.511.900	1.332.010
Machinery and motor vehicles 2/	2,147,487	2,149,905	2,178,502	2,182,373	2,161,576
	722.680	653.176	546.082	674.510	596 <b>.</b> 004
Crops <u>3</u> / Purchased inputs	64,485	66,275	52,975	64,424	55,432
Financial	1,205,782	1,104,675	1,186,043	1,184,001	1,331,521
rmanciai	1,203,782	1,104,073	1,180,043	1,164,001	1,331,321
Farm debt 4/	3,206,203	3,370,903	3,470,628	3,538,634	3,711,702
Real estate	1.968.393	2,065,550	2.202.999	2,263,272	2,386,084
Farm Credit System	487,633	516,014	556,685	589.375	652,851
Farm Service Agency	146,278	137,505	129,951	121,213	119,355
Commercial banks	956,781	1,029,889	1,129,608	1,183,890	1,237,935
Life insurance companies	56,926	64,544	69,159	63,440	64,381
Individuals and others	320,774	317,597	317,597	305,354	311,561
CCC storage & drying loans	0	0	0	0	0
Nonreal estate	1,237,810	1,305,353	1,267,629	1,275,362	1,325,618
Farm Credit System	369.132	411.503	373.059	336.505	384.828
Farm Service Agency	71.482	71.166	72.924	70.030	69.030
Commercial banks	529,773	544.119	533,332	566,097	563,948
Individuals and others	267.421	278.564	288,314	302,730	307.813
marviduais and others	207,421	270,304	200,514	302,730	307,613
Equity	18,856,765	19,111,590	19,149,792	21,244,143	21,796,650
Ratio:			(Percent)		
Debt/equity	17.0	17.6	18.1	16.7	17.0
Debt/assets	14.5	15.0	15.3	14.3	14.6

1/Excludes horses, mules, and broilers. 2/Includes only farm share value for trucks and autos. 3/All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. 4/ Excludes debt for nonfarm purposes. Source: Economic Research Service/USDA.

## GOVERNMENT PAYMENTS: BY PROGRAM, KENTUCKY. 2000 - 2002 1/

	2000	2001	2002
		(1,000 dollars)	
Production Flexibility Contracts 2/	50,971	39,706	36,981
Loan Deficiency Payments	86,186	94,120	12,884
Conservation Programs <u>3</u> /	25,952	27,752	30,722
Supplemental Funding <u>4</u> /	270,041	125,939	55,533
Miscellaneous <u>5</u> /	12,427	2,177	27
Marketing Loan Gains	2,897	3,685	1,754
Other <u>6</u> /	(4)	(1)	(13)
Total Direct Payments	448,473	293,379	137,901

I/Amounts include only cash payments made directly to farmers, not including Farmer-owned Reserve Payments as these data are not available by State. 2/Production Flexibility Contract Payments were authorized by the Federal Agricultural Improvement and Reform Act of 1996 for 1996 through 2002 crops. 3/Conservation programs, nuto Agricultural Conservation-Environment Long Term, Auto ANA Conservation-Annual, Auto Conservation Reserve-Cost Shares, Auto Environment Quality Incentives, Auto LTA Conservation-Long Term, Colorado River Basin Salinity Control, Conservation Reserve-Cost Share, Conservation Reserve-Incentives, Emergency Conservation, Environment Quality Incentives Environment Quality Incentives-NRCS, Great Plains, Kalamath Basin Water, Soil and Water Conservation Assistance, Wetlands Reserve, Wetlands Reserve, NRCS, Wildlife Habitat Incentive. Includes amount paid under the following conservation programs-Conservation Reserve-Agricultural Conservation, Emergency Conservation, and Great Plains Conservation. 4/Direct Payments are authorized by the Farm Security and Rural Investment Act of 2002 for 2002 through 2007 crops. Direct Payments for the 2002 crops are reduced by the amount of fiscal year 2002 payment received under Production Flexibility Contracts. The Act also increases the number of crops authorized to receive Direct Payments. Programs authorized by the Farm Security and Rural Investment Act of 2002. Ad Hoc and emergency assistance payments to growers. Programs include Apple and Potato Quality Loss Assistance, Apple Market Loss Assistance Payments, Avian Influenza Indemnity Programs, Crop Disaster, Crop Loss Disaster Assistance, Dairy Indemnity, Dairy Market Loss, Disaster Program, Disaster Reserve Assistance, Florida, Oilseeds Payment, Pasture Flood Compensation, Pasture Recovery, Peanut Marketing Loss Assistance, Noninsured Assistance, Nursery Market Losses Assistance, Florida, Oilseeds Payment, Pasture Flood Compensation, Pasture Recovery, Peanut Marketing Loss Assistance, Grain Payments, Addit

#### AGRICULTURAL EXPORTS

Agricultural exports from Kentucky during Fiscal Year 2002 were valued at \$870.3 million. This was down less than 1 percent from the revised FY 2001 value of \$875.6 million. Unmanufactured tobacco at \$255.1 million became the number one commodity, making live animals and meat (including horses, excluding poultry) second at \$201.7 million. Soybeans and products at \$123.7 million were up 11 percent. Feed grains and products at \$102.8 million were up 7 percent. Wheat and products at \$73.0 million increased \$8.8 million in export value. Poultry and products continue to increase in value at \$53.7 million.

Value of <u>U.S.</u> agricultural exports totaled \$53.3 billion in FY 2002, up \$595.1 million from FY 2001. Soybeans and products were the highest valued commodity with \$7.33 billion, followed by feed grains and products with \$6.78 billion. Exports of live animals and meat were valued at \$6.10 billion. California continued to lead State agricultural exports with \$7.16 billion. Illinois moved to second with \$3.31 billion, just ahead of Iowa with \$3.22 billion. Rounding out the top 10 States were Nebraska, Kansas, Texas, Minnesota, North Dakota, Washington, and Indiana. Kentucky ranked number 21 in exports. The FY 2003 forecast for U.S. agricultural exports at \$56.0 billion, was \$2.7 billion above FY 2002.

VALUE OF AGRICULTURAL EXPORTS KENTUCKY & UNITED STATES, FY 1999-2002 1/2

VALUE OF AGRICULT	<u> </u>		TUCKY	01(1112	UNITED STATES				
COMMODITY		TKLI			CIVILED	STITLES			
	1999	2000	2001	2002	2001	2002			
	(Million Dollars)								
Tobacco-Unmanufactured	325.3	269.1	285.2	255.1	1,181.3	1,147.4			
Live Animals & Meat (Incl.									
horses, excl. poultry)	148.9	168.5	206.4	201.7	6,293.5	6,097.4			
Soybeans & Products	85.6	61.0	111.7	123.7	6,809.9	7,325.7			
Feed Grains & Products	91.7	80.8	96.5	102.8	6,533.7	6,779.2			
Wheat & Products	63.3	64.2	64.2	73.0	4,508.8	4,787.1			
Poultry & Products	35.3	42.1	53.5	53.7	2,518.6	2,279.3			
Feeds & Fodders	28.6	26.6	33.4	31.2	2,143.7	1,951.2			
Seeds	2.9	2.8	3.5	4.6	727.1	839.2			
Fats, Oils & Greases	1.7	1.5	0.9	0.9	320.0	454.4			
Hides & Skins	1.9	1.2	1.2	0.8	1,932.9	1,776.0			
Fruits & Preps.	0.7	0.6	0.5	0.6	3,501.7	3,433.5			
Dairy Products	2.7	2.2	0.0	0.0	1,120.9	1,030.7			
Other	20.2	19.1	18.7	22.3	15,106.3	15,392.6			
ALL COMMODITIES <u>2</u> /	809.2	739.8	875.6	870.3	52,698.5	53,293.6			

<u>1</u>/Revisions made after a thorough review of the original data, with consideration given to all additional data now available, including the 1997 Census of Agriculture and Exports from Manufacturing Establishments data. <u>2</u>/Totals may not add due to rounding.

U.S. AGRICULTURAL TRADE, FISCAL YEARS 1998 - 2003  $^{1/2}$ 

(Year beginning October 1 previous year)

Item	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003
			(Billion I	Oollars)		
Exports	53.6	49.1	50.7	52.7	53.3	56.0
Imports	36.8	37.3	38.9	39.0	41.0	45.5
Trade Balance	16.8	11.8	11.9	13.7	12.3	10.5

<u>1/FY 2002</u> revised, FY 2003 forecast as of May 1.

#### FARM PRODUCTION EXPENDITURES 2001 - 2002

	APPALACHIAN REGION <u>1</u> /						UNITE	ED STATES	<u>2</u> /	
EXPENDITURE -	Avera	ige	Total	Expenditu	ires	Aver	age	Total E	Expenditui	es
FARM SHARE	per Far	m <u>3</u> /			<b>'</b> 02 %	per Fa	rm <u>3</u> /			<b>'</b> 02 %
	2001	2002	2001	2002	of '01	2001	2002	2001	2002	of '01
	Dolla	ırs	Million	Dollars	(%)	Doll	ars	Million D	Oollars	(%)
Total Farm Production Expenditures <u>4</u> / <u>5</u> /	45,386	45,977	13,820	14,000	101	90,711	88,932	195,200	191,400	98
Livestock, Poultry & Related Expenses <u>6</u> /	4,893	4,729	1,490	1,440	97	8,597	8,410	18,500	18,100	98
Feed	8,998	9,031	2,740	2,750	100	11,525	11,384	24,800	24,500	99
Farm Services 7/	5,353	5,517	1,630	1,680	103	12,501	12,452	26,900	26,800	100
Rent <u>8</u> /	2,463	2,496	750	760	101	7,621	7,434	16,400	16,000	98
Agricultural Chemicals <u>9</u> /	1,544	1,511	470	460	98	3,996	3,810	8,600	8,200	95
Fertilizer, Lime & Soil Conditioners <u>9</u> /	2,397	2,332	730	710	97	4,786	4,414	10,300	9,500	92
Interest	2,069	2,102	630	640	102	5,112	4,879	11,000	10,500	95
Taxes (Real Estate & Property)	1,215	1,248	370	380	103	3,206	3,206	6,900	6,900	100
Labor	4,138	4,302	1,260	1,310	104	10,084	9,990	21,700	21,500	99
Fuels	1,642	1,609	500	490	98	3,114	2,927	6,700	6,300	94
Farm Supplies & Repairs 10/	2,562	2,627	780	800	103	5,902	5,669	12,700	12,200	96
Farm Improvements & Construction 11/	2,102	2,135	640	650	102	3,625	3,717	7,800	8,000	103
Tractors & Self-Propelled Farm Machinery	1,970	2,069	600	630	105	2,881	2,881	6,200	6,200	100
Other Farm Machinery	985	1,018	300	310	103	1,719	1,719	3,700	3,700	100
Seeds & Plants 12/	1,346	1,478	410	450	110	3,811	3,903	8,200	8,400	102
Trucks & Autos	1,576	1,609	480	490	102	1,998	1,905	4,300	4,100	95

<u>I/</u>Appalachian: KY, NC, TN, VA, WV. <u>2/</u>Excludes AK and HI. <u>3/</u>Total expenditures divided by total number of farms. <u>4/</u>Total includes production costs not allocated to any of the 16 expense categories published. <u>5/</u>Includes landlord and contractor share of farm production expenses. <u>6/</u>Includes purchases and leasing of livestockand poultry. <u>7/</u>Includes all crop custom work, veterinary services, custom feeding, transportation costs, marketing charges, insurance, leasing of machinery and equipment, miscellaneous business expenses, and utilities. <u>8/</u>Includes public and private grazing fees. <u>9/</u>Includes material and application costs. <u>10/</u>Includes bedding and litter, marketing containers, power farm shop equipment, miscellaneous non-capital equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry. <u>11/</u>Includes all expenditures related to new construction or repairs of buildings and fences and any improvements to physical structures of land. <u>12/</u>Excludes bedding plants, nursery stock, and seed purchased for resale. Includes seed treatment.

# CORN PRODUCTION COSTS AND RETURNS 2000 - 2001 $^{1/2}$

	UNITED S	TATES	HEARTI	LAND	EASTERN U	PLANDS
ITEM	2000	2001	2000	2001	2000	2001
Gross value of production			Dollars Per P	lanted Acre		
(excluding direct Government payments):						
Primary product: Corn grain	244.26	264.96	258.13	271.80	239.51	182.40
Secondary product: Corn silage	2.41	1.96	1.23	1.37	0.00	20.99
Total, gross value of production	\$246.67	\$266.92	\$259.36	\$273.17	\$239.51	\$203.39
Operating costs:						
Seed	30.02	32.34	30.64	33.00	20.66	28.27
Fertilizer	39.04	47.72	41.60	49.85	50.31	46.97
Soil conditioners <u>2</u> /	0.16	0.12	0.10	0.09	1.72	0.74
Manure	0.48	2.65	0.36	1.73	0.45	3.30
Chemicals	28.82	26.44	30.51	26.67	32.33	23.77
Custom operations <u>3</u> /	11.48	10.94	10.96	9.77	6.51	9.24
Fuel, lube, and electricity	29.12	20.88	26.41	16.18	23.60	9.00
Repairs	17.55	13.76	15.98	12.21	16.68	10.65
Other variable cash expenses $\underline{4}/$	0.31	0.22	0.00	0.00	0.00	0.00
Interest on operating capital	4.53	2.60	4.51	2.50	4.39	2.21
Total, operating costs	\$161.51	\$157.67	\$161.07	\$152.00	\$156.65	\$134.15
Allocated overhead:						
Hired labor	3.36	2.92	2.35	2.10	3.00	3.86
Opportunity cost of unpaid labor	32.21	24.96	31.80	22.20	61.51	46.72
Capital recovery of machinery and equipment	70.16	54.69	67.32	51.27	76.08	46.60
Opportunity cost of land (rental rate)	89.36	86.50	100.73	96.90	48.39	50.43
Taxes and insurance	7.13	5.49	6.47	5.15	6.93	6.05
General farm overhead	11.11	11.67	11.11	10.49	10.96	11.93
Total, allocated overhead	\$213.33	\$186.23	\$219.78	\$188.11	\$206.87	\$165.59
Total, costs listed	\$374.84	\$343.90	\$380.85	\$340.11	\$363.52	\$299.74
Value of production less total costs listed	-128.17	-76.98	-121.50	-66.94	-124.01	-96.35
Value of production less operating costs	85.16	109.25	98.29	121.17	82.86	69.24
Supporting information:						
Yield (bushels per planted acre)	138	144	148	151	128	95
Price (dollars per bushel at harvest)	1.77	1.84	1.75	1.80	1.87	1.92
Enterprise size (planted acres) <u>1</u> /	189	236	223	270	42	72
Production practices: 1/						
Irrigated (percent)	15	14	6	5	0	1
Dryland (percent)	85	86	94	95	100	99

The Economic Research Service revised its accounting methodology for corn, soybeans, cotton, grain sorghum, peanuts, hogs and cow-calf enterprises to conform with the new stands recommended by the American Agricultural Economics Association (AAEA) Task Force on Commodity Costs and Returns. For these same commodities, ERS is publishing regional estimates using new resource regions. Western Kentuckyis considered Heartland whileeastern Kentuckyis included in Eastern Uplands . 1/2000 estimates based on 1996 survey . 2001 estimates based on 2001 survey . 2/Cost of lime . 3/Cost of custom operation, technical services and commercial drying . 4/Cost of purchased irrigation water .

#### SOYBEAN PRODUCTION COSTS AND RETURNS 2000 - 2001

	UNITED S	TATES	HEARTI	AND	EASTERN !	UPLANDS
ITEM	2000	2001	2000	2001	2000	2001
Gross value of production			Dollars Per P	lanted Acre		
Primary product: Soybeans	182.45	178.45	199.80	191.36	155.38	166.14
Total, gross value of production	\$182.45	\$178.45	\$199.80	\$191.36	\$155.38	\$166.14
Operating costs:						
Seed	19.18	22.59	18.30	21.72	22.73	24.81
Fertilizer	7.87	8.32	7.23	7.42	18.75	20.45
Soil conditioners	0.14	0.11	0.14	0.09	0.43	0.48
Manure	0.84	1.09	0.94	1.18	0.15	0.21
Chemicals	22.32	22.89	22.58	22.82	21.93	24.13
Custom operations	5.94	6.13	5.99	6.14	3.72	3.94
Fuel, lube, and electricity	8.60	8.77	7.78	7.84	6.48	6.78
Repairs	10.17	10.56	9.50	9.83	8.23	8.59
Purchased irrigation water	0.06	0.06	0.00	0.00	0.00	0.00
Interest on operating capital	2.16	1.36	2.08	1.30	2.37	1.51
Total, operating costs	\$77.28	\$81.88	\$74.54	\$78.34	\$84.79	\$90.90
Allocated overhead:						
Hired labor	2.03	2.04	1.35	1.42	2.27	2.45
Opportunity cost of unpaid labor	19.49	20.17	18.93	19.41	33.07	34.10
Capital recovery of machinery and equipment	53.61	55.75	51.02	52.80	50.03	52.37
Opportunity cost of land (rental rate)	80.12	81.98	90.65	92.38	42.02	41.14
Taxes and insurance	7.01	7.14	7.04	7.14	5.83	5.88
General farm overhead	14.56	15.17	14.94	15.46	11.20	11.70
Total, allocated overhead	\$176.82	\$182.25	\$183.93	\$188.61	\$144.42	\$147.64
Total, costs listed	\$254.10	\$264.13	\$258.47	\$266.95	\$229.12	\$238.54
Value of production less total costs listed	-71.65	-85.68	-58.67	-75.59	-73.83	-72.40
Value of production less operating costs	105.17	96.57	125.26	113.02	70.59	75.24
Supporting information:						
Yield (bushels per planted acre)	41	43	45	46	34	39
Price (dollars per bushel at harvest)	4.45	4.15	4.44	4.16	4.57	4.26
Enterprise size (planted acres) <u>1</u> /	220	220	225	225	130	130
Production practices: 1/						
Irrigated (percent)	5	5	2	2	0	0
Dryland (percent)	95	95	98	98	100	100

The Economic Research Service revised its accounting methodology for corn, soybeans, cotton, grain sorghum, peanuts, hogs and cow-calf enterprises to conform with the new stands recommended by the American Agricultural Economics Association (AAEA) Task Force on Commodity Costs and Returns. For these same commodities, ERS is publishing regional estimates using new resource regions. Western Kentucky is considered Heartland while eastern Kentucky is included in Eastern Uplands. 1/Developed from survey base year, 1997.

#### COW - CALF PRODUCTION COSTS AND RETURNS 2000 - 2001

	UNITED S'	TATES	HEART	LAND	EASTERN U	UPLANDS
ITEM	2000	2001	2000	2001	2000	2001
Gross value of production:			Dollars Per	Bred Cow		
Steer calves	162.56	161.24	191.23	188.26	143.33	142.13
Heifer calves	101.07	100.22	129.55	127.54	114.53	113.71
Yearling steers	101.45	104.25	37.75	38.84	57.28	56.95
Yearling heifers	43.21	44.57	11.43	11.74	25.24	25.21
Other cattle	76.97	83.29	66.87	72.71	61.82	66.39
Total, gross value of production $\underline{1}$ /	\$491.31	\$499.72	\$441.36	\$443.39	\$408.89	\$411.40
Operating costs:						
Purchased cattle for backgrounding	66.62	68.10	25.64	26.39	43.82	43.29
Feed:						
Concentrates and other feed	24.06	26.32	24.76	26.23	22.71	24.46
Supplemental feed	15.06	16.71	30.65	35.19	10.91	11.21
Harvested forages	126.72	140.11	190.00	206.00	202.94	196.69
Cropland pasture	12.57	13.77	13.10	13.42	3.75	4.04
Private pasture	94.20	99.70	68.54	73.63	66.71	72.63
Public land	2.46	2.44	0.37	0.37	0.40	0.44
Total, feed costs	\$275.07	\$299.05	\$327.42	\$354.84	\$307.42	\$309.47
Other:						
Veterinary and medicine	22.78	22.75	41.64	39.24	15.67	16.35
Bedding and litter	0.38	0.42	1.22	1.32	0.53	0.61
Marketing	6.05	6.15	4.53	4.30	6.69	7.01
Custom operations	32.12	31.87	43.42	40.77	26.15	27.18
Fuel, lube, and electricity	19.08	19.07	16.19	16.18	15.64	15.65
Repairs	26.14	26.32	31.43	29.63	25.04	26.09
Interest on operating inputs	13.70	7.95	15.31	8.89	12.92	7.51
Total, operating costs	\$461.94	\$481.68	\$506.80	\$521.56	\$453.88	\$453.16
Allocated overhead:						
Hired labor	3.41	3.54	0.54	0.58	3.08	3.30
Opportunity cost of unpaid labor	242.54	247.95	200.12	205.55	153.37	156.31
Capital recovery of machinery and equipment <u>2</u> /	128.61	137.44	254.91	272.90	166.78	187.69
Opportunity cost of land	2.63	2.42	5.42	5.46	2.32	2.34
Taxes and insurance	33.12	33.50	43.78	44.13	32.15	32.54
General farm overhead	58.35	60.25	80.63	82.71	51.99	53.75
Total, allocated overhead	\$468.66	\$485.10	\$585.40	\$611.33	\$409.69	\$435.93
Total, costs listed	\$930.60	\$966.78	\$1,092.20	\$1,132.89	\$863.57	\$889.09
Value of production less total costs listed	-439.29	-467.06	-650.84	-689.50	-454.68	-477.69
Value of production less operating costs	29.37	18.04	-65.44	-78.17	-44.99	-41.76
Supporting information:						
Bred cows (head) <u>3</u> /	83	83	51	51	50	50
Calves weaned (head) <u>3</u> /	71	71	45	45	38	38
Calving season (percent of ranches) 3/						
One	49	49	65	65	19	19
Two	13	13	9	9	23	23
None set	38	38	26	26	58	58
Cost of homegrown harvested						
forages (percent of total cost) $\underline{3}/\underline{4}/$	84	84	94	94	87	87
Cost of pasture owned:						
Private pasture (percent of total cost) $\underline{3}/\underline{5}/$	72	72	72	72	87	87
Cropland pasture (percent of total cost) <u>3</u> / <u>5</u> /	80	80	76	76	96	96

The Economic Research Service revised its accounting methodology forcorn, soybeans, cotton, grain sorghum, peanuts, hogs and cow-calf enterprises to conform with the new stands recommended by the American Agricultural Economics Association (AAEA) Task Force on Commodity Costs and Returns. For these same commodities, ERS is publishing regional estimates using new resource regions. Western Kentucky is considered Heartlandwhile eastern Kentucky is included in Eastern Uplands. 1/Includes marketing costs below to avoid double counting. Market prices used to update the gross value of production are net of marketing costs. 2/Machinery and equipment, and housing, manure handling, and feed storage structures, and breeding herd. 3/Developed from survey base year, 1996. 4/Percent of total harvested forage cost from charge on homegrown forages. 5/Percent of total pasture cost from charge on owned pasture.

#### HOG PRODUCTION COSTS AND RETURNS 2000 - 2001

_	UNITED STATES		HEARTLAND		EASTERN UPLANDS	
ITEM	2000	2001	2000	2001	2000	2001
Gross value of production	2000	2001	Dollars Per Cy		2000	2001
Market hogs	40.92	42.97	41.58	43.75	33.39	35.14
Feeder pigs	14.30	14.35	11.39	11.27	23.19	21.96
Cull stock	1.36	1.39	1.28	1.29	2.76	2.78
Breeding stock	0.97	1.01	0.51	0.50	4.49	4.67
Inventory change	0.66	0.63	-0.13	-0.36	-0.79	-1.41
Other income <u>2</u> /	1.30	1.65	1.46	1.89	1.14	1.33
Total, gross value of production	\$59.51	\$62.00	\$56.09	\$58.34	\$64.18	\$64.47
Operating costs:						
Feed						
Grain	5.00	5.34	6.42	7.10	3.91	4.38
Protein sources	4.54	4.62	6.21	6.45	1.89	2.16
Complete mixes	9.82	10.22	7.45	7.74	11.91	12.24
Other feed items <u>3</u> /	0.18	0.18	0.21	0.23	0.77	0.82
Total, feed costs	\$19.54	\$20.36	\$20.29	\$21.52	\$18.48	\$19.60
Other	Ψ17.54	Ψ20.30	Ψ20.27	Ψ21.32	φ10.40	Ψ17.00
Feeder pigs	16.69	16.63	14.40	14.30	11.22	10.82
Veterinary and medicine	1.08	1.10	1.21	1.22	1.22	1.24
Bedding and litter	0.03	0.03	0.04	0.04	0.03	0.03
Marketing	1.01	1.05	0.62	0.63	1.61	1.60
Custom services	0.39	0.42	0.31	0.32	0.13	0.14
Fuel, lube, and electricity	1.41	1.32	1.54	1.45	2.09	1.92
Repairs	0.75	0.78	0.86	0.92	1.03	1.05
Other operating costs <u>4</u> /	0.73	0.78	0.03	0.03	0.07	0.08
Interest on operating capital	1.18	0.70	1.13	0.68	1.03	0.61
Total, operating costs	\$42.12	\$42.43	\$40.43	\$41.11	\$36.91	\$37.09
Allocated overhead:						
Hired labor	2.25	2.39	2.27	2.43	2.46	2.61
Opportunity cost of unpaid labor	5.03	4.94	5.94	5.84	9.23	9.39
Capital recovery of machinery and equipment <u>5</u> /	10.34	10.74	10.73	11.11	12.83	13.30
Opportunity cost of land (rental rate)	0.05	0.05	0.05	0.05	0.08	0.09
Taxes and insurance	0.46	0.46	0.50	0.50	0.83	0.82
General farm overhead	0.96	0.97	1.00	1.02	1.07	1.11
Total, allocated overhead	\$19.09	\$19.55	\$20.49	\$20.95	\$26.50	\$27.32
Total, costs listed	\$61.21	\$61.98	\$60.92	\$62.06	\$63.41	\$64.41
Value of production less total costs listed	-1.70	0.02	-4.83	-3.72	0.77	0.06
Value of production less operating costs	17.39	19.57	15.66	17.23	27.27	27.38
Supporting information: Production arrangement (% of production) 6/						
Independent	58	57	71	72	36	38
Under contract	42	43	29	28	64	62
Size of operation (head sold/removed) <u>6</u> /	- <del>-</del>					3 <b>-</b>
Market hogs	1,872	1,994	1,607	1,706	935	982
Feeder pigs	1,330	1,436	875	924	1,651	1,668

The Economic Research Service revised its accounting methodology for corn, soybeans, cotton, grain sorghum, peanuts, hogs and cow-calf enterprises to conform with the new stands recommended by the American Agricultural Economics Association (AAEA) Task Force on Commodity Costs and Returns. Forthese same commodities, ERS is publishing regional estimates using new resource regions. Western Kentuckyis consideredHeartlandwhileeastern Kentuckyis included in Eastern Uplands. 1/Cwt gain = (cwt sold - cwt purchased) + cwt inventory change. 2/Value of manure production. 3/Milk replacer, milk, milk by-products, antibiotics, and other medicated additives. 4/Costs for odor control and fees, permits, licenses, and other regulatory costs. 5/Machinery and equipment, and housing, manure handling, and feed storage structures, and breeding herd. 6/Developed from survey base year, 1998.

Commodity and Unit	2001	2002	2003	
	(Dollars)			
FEED:				
Chick Starter, per ton	239.00	240.00	241.00	
Broiler Grower, per ton	232.00	259.00	234.00	
Laying Feed, complete ration, per ton	212.00	225.00	232.00	
Mixed Dairy Feed, per ton, 14% protein	176.00	175.00	183.00	
Mixed Dairy Feed, per ton, 16% protein	184.00	190.00	200.00	
Mixed Dairy Feed, per ton, 18% protein	185.00	194.00	207.00	
Mixed Dairy Feed, per ton, 20% protein	184.00	191.00	201.00	
Dairy Concentrate, per ton, 32% protein	291.00	298.00	311.00	
Mixed Hog Feed, per ton				
14 - 18% protein	215.00	216.00	223.00	
Hog Concentrate, per ton				
38 - 42% protein	302.00	307.00	322.00	
Beef Cattle Concentrate, per ton				
32 - 36% protein	279.00	277.00	290.00	
Alfalfa Meal, per cwt.	13.40	14.40	15.00	
Alfalfa Pellets, per cwt.	13.40	14.40	15.30	
Bran, per cwt.	13.40	13.60	13.70	
Corn Meal, per cwt.	7.59	8.06	9.90	
Soybean Meal, per cwt., 44% protein	13.40	13.50	14.50	
Cottonseed Meal, per cwt., 41% protein	15.70	15.80	16.60	
Molasses, per cwt. (liquid)	12.40	12.90	13.30	
Stock Salt, per 50 lbs.	4.05	4.12	4.30	
Trace Mineral Blocks, per 50 lbs.	5.14	5.24	5.40	
FUEL:				
Gasoline, per gal., including taxes				
Service Station (unleaded)	1.43	1.36	1.61	
Bulk Delivery (unleaded)	1.47	1.37	1.60	
Diesel Fuel, per gal., Bulk Delivery	1.080	0.964	1.238	
L.P. Gas (propane, butane, etc.), per gal.,				
Bulk Delivery	1.160	0.925	1.213	
FIELD SEEDS:				
Corn Seed, Hybrid, per 80,000 kernels	92.20	92.00	102.00	
Grain Sorghum Seed, Hybrid, per cwt.	93.00	96.00	100.00	
Soybean Seed, per bu.	20.70	22.50	24.20	
Wheat Seed, Winter, per bu.	7.20	7.70	8.01	

Commodity and Unit	2001	2002	2003
		(Dollars)	
FARM MACHINERY:			
Baler, Pick-Up, PTO			
Round, manual release, 1200-1500 lbs.	17,600.00	17,900.00	18,300.00
Round, manual release, 1900-2200 lbs.	23,000.00	25,200.00	25,600.00
Chisel Plow, maximum 1 ft. tillage, chisel			
or sweep type, drawn or mounted 16-20 ft.	13,000.00	13,400.00	13,100.00
Combine, self-propelled with grain head,			
Large capacity	152,000.00	156,000.00	159,000.00
Corn Head for Combine, 6 row	24,500.00	25,700.00	25,900.00
Cultivator, row crop			
6 row	6,040.00	5,990.00	6,330.00
12 row, flexible	13,800.00	13,900.00	13,700.00
Disk Harrow, tandem, with transport wheels			
and hydraulic lift, with tires,			
15-17 ft.	13,700.00	14,300.00	15,200.00
18-20 ft.	18,000.00	18,500.00	19,300.00
Feed Grinder-Mixer, trailer mounted,			
PTO operated	14,600.00	14,900.00	15,600.00
Field Cultivator, mounted or drawn,			
17-19 ft.	10,700.00	11,000.00	11,600.00
20-25 ft., flexible	14,300.00	15,900.00	15,900.00
Forage Harvester, PTO, shear bar type,			
with pick-up attachment	28,900.00	30,100.00	31,600.00
Grain Drill, most common spacing			
plain, 15-17 openers	12,100.00	14,000.00	14,000.00
press, 23-25 openers	18,500.00	23,100.00	20,300.00
with fertilizer attachment, 20-24 openers	15,700.00	18,600.00	18,600.00
Min/no-till, w/fert. attach., 15 ft.	27,100.00	28,100.00	27,600.00
Hayrake, Side Delivery or Wheel Rake			
Traction Drive, 8-12 ft. working width	4,980.00	5,020.00	5,200.00
Hay Tedder, 15-18 ft.	4,560.00	4,830.00	4,900.00
Mower-Conditioner, PTO, pull type, with			
8-10 ft. sickle (cutter) bar or disc	13,700.00	13,700.00	14,400.00
Mower, mounted or drawn,			
7-8 ft. sickle (cutter) bar	4,730.00	4,840.00	4,980.00
Planter, row crop, with fertilizer attachment			
4 row	15,500.00	15,100.00	15,200.00
8 row	28,800.00	29,000.00	30,000.00
12 row, conservation for no-till conditions	47,400.00	50,400.00	52,400.00
Rotary Hoe, 20-25 ft.	6,920.00	6,490.00	6,610.00
Rotary Cutter, 7-8 ft.	3,100.00	3,240.00	3,130.00

Commodity and Unit	2001	2002	2003
	(Dollars)		
FARM MACHINERY (Cont.):			
Sprayer, Field Crop, power, (excl.			
self-propelled and orchard) boom type,			
Tractor Mounted, w/300 gal. spray tank	5,500.00	5,460.00	5,890.00
Trailer Type, w/500-700 gal. spray tank	11,300.00	12,000.00	13,100.00
Tractor, 2-Wheel Driv			
30 - 39 PTO horsepower	16,600.00	16,400.00	16,000.00
50 - 59 PTO horsepower	22,000.00	21,900.00	21,300.00
70 - 89 PTO horsepower	34,200.00	34,500.00	33,600.00
110 - 129 PTO horsepower	63,000.00	63,700.00	63,800.00
140 - 159 PTO horsepower	82,300.00	83,200.00	84,100.00
Tractor, 4-Wheel Drive, Articulated			
200 - 280 PTO horsepower	127,000.00	132,000.00	133,000.00
Windrower, Self-Propelled, 14-16 ft.	63,200.00	62,900.00	64,200.00
FERTILIZERS:			
Commercial Fertilizer, per ton			
5-10-15	170.00	165.00	179.00
5-20-20	188.00	182.00	191.00
6-12-12	173.00	156.00	169.00
10-10-10	179.00	174.00	186.00
18-46-0 (DAP)	244.00	227.00	250.00
Ammonium Nitrate, per ton	260.00	195.00	243.00
Anhydrous Ammonia, per ton	399.00	250.00	373.00
Limestone, Spread, per ton	19.10	19.00	19.40
Muriate of Potash, 60% K ₂ O, per ton	170.00	164.00	165.00
Nitrate of Soda, per ton	274.00	282.00	278.00
Nitrogen Solutions, per ton			
28% N	204.00	135.00	166.00
32% N	221.00	148.00	184.00
Superphosphate, 44-46% $P_2O_5$ , per ton	236.00	221.00	243.00
Urea 44-46%, per ton	280.00	191.00	261.00
FUMIGANTS:			
Methyl Bromide (Terr-o-gas 98), per lb.	4.87	5.31	7.30

Commodity and Unit 1/	2001	2002	2003
		(Dollars)	
FUNGICIDES:			
Metalaxyl (Ridomil), 2#/Gal EC, per gal.	190.00	183.00	191.00
Sulfur 95% WP, per lb.	0.32	0.33	0.32
IERBICIDES:			
2, 4-D, 4#/Gal EC, per gal.	14.90	14.90	15.20
Alachlor (Lasso), 4#/Gal EC, per gal.	24.80	24.30	24.50
Atrazine (Aatrex), 4#/Gal L, per gal.	12.50	12.20	12.30
Bentazon (Basagran), 4#/Gal EC, per gal.	83.00	83.20	83.70
Butylate (Sutan), 6.7#/Gal EC, per gal.	22.50	23.60	23.30
Cyanazine (Bladex), 4#/Gal EC, per gal.	33.10	33.00	32.90
DCPA (Dacthal), 75% WP, per lb.	13.50	14.00	13.80
Glyphosate (Roundup), 4#/Gal EC, per gal.	44.50	43.50	43.30
Gramoxone Extra (Paraquat), 2.5#/Gal EC, per gal.	35.20	37.60	40.70
Metolachlor (Dual), 8#/Gal EC, per gal.	94.50	99.00	104.00
Napropamide (Devrinol), 50% WP, per lb.	9.85	9.40	9.10
Pendimethalin (Prowl), 3.3#/Gal EC, per gal.	23.10	22.10	22.70
Simazine (Princep), 4#/Gal EC, per gal.	18.00	17.60	18.00
Trifluralin (Treflan), 4#/Gal EC, per gal.	25.30	24.40	24.40
NSECTICIDES:			
Acephate (Orthene), 75% S, per lb.	12.80	12.60	12.90
Azinphos-Methyl, (Guthion) 50% WP, per lb.	9.87	10.60	10.60
Bt 2x (Dipel), WP, per lb.	12.60	12.20	12.30
Carbaryl, (Sevin), 80% WP, per lb.	5.75	5.41	5.50
Chlorpyrifos (Lorsban), 4#/Gal EC, per gal.	42.40	41.60	41.30
Diazinon 4#/Gal EC, per gal.	35.90	36.10	38.00
Dicrotophos (Bidrin), 8#/Gal EC, per gal.	89.70	91.00	90.90
Fonofos (Dyfonate), 20% G, per lb.	2.15	1.29	3.20
Malathion, 5#/Gal EC, per gal.	27.40	28.40	28.50
Methomyl (Lannate) L), 1.81 #/Gal Liq., per gal.	49.50	51.90	55.60
Methyl Parathion, 4#/Gal EC, per gal.	33.40	32.00	31.80
Oil (Oil, Superior Oil, Supreme, Volck), per gal.	5.38	5.82	5.60
Synthetic Pyrethroids, (Pounce 2-Ambush)			
3.2 #/Gal EC, per gal.	137.00	136.00	133.00
Terbufos (Counter), 15% G, per lb.	2.67	2.72	2.70

 $[\]underline{1}$ /Formulation abbreviations: EC - Emulsifiable Concentrate, DF - Dry Flowable, DG - Dry Granular, G - Granular, L - Liquid, S - Solution, SP - Soluble Powder, and WP - Wettable Powder.

## KENTUCKY FERTILIZER SALES, 2001 - 2002 $^{1/}$

		200:	1			2002			02 as %
GRADE	Bag	Bulk	Liquid	Total	Bag	Bulk	Liquid	Total	of 01
		(Tor	*			(Ton			
3-18-18	0	29	812	841	0	25	564	589	70
5-5-5	540	118	0	659	-	-	-	-	-
5-10-15	5,179	1,271	92	6,542	4,906	1,248	153	6,308	96
5-20-20	1,143	715	0	1,857	1,156	795	0	1,950	105
6-12-18	23	479	0	502	-	-	-	-	-
6-24-6	0	0	1,125	1,125	0	66	2,166	2,232	198
6-24-24	711	62	0	773	731	129	0	860	111
6-26-26	0	603	0	603	4	595	0	599	99
9-18-27	723	1,232	0	1,956	829	1,330	0	2,159	110
9-23-30	26	1,130	0	1,156	42	1,283	0	1,326	115
10-10-10	11,693	881	249	12,824	11,203	549	275	12,027	94
10-20-20	3,654	56	0	3,709	3,352	157	3	3,511	95
12-12-12	1,113	52	0	1,165	1,188	68	3	1,259	108
12-24-24	241	583	0	824	175	533	0	709	86
14-14-14	896	1	0	897	1,009	16	0	1,025	114
15-0-14	784	71	0	854	682	75	0	756	89
15-15-15	1,583	520	147	2,249	1,541	425	198	2,164	96
15-30-15	539	6	0	545	-	-	-	-	-
16-27-14	-	-	-	-	880	173	0	1,053	-
17-17-17	164	1,933	0	2,097	61	1,594	0	1,655	79
19-19-19	11,225	13,466	0	24,691	12,732	14,695	443	27,870	113
20-10-10	543	49	0	592	437	78	0	515	87
20-13-20	19	824	0	843	15	903	0	918	109
22-20-0	-	-	-	-	583	28	0	610	-
27-13-13	3	786	0	789	43	972	1	1,016	129
30-3-6	-	-	-	-	554	0	0	554	-
30-10-10	199	688	0	887	181	864	0	1,044	118
82-0-0 (Anh	0	26	62,711	62,737	0	520	58,739	59,259	94
34-0-0 (Amm Nit)	17,761	51,032	0	68,793	17,194	48,275	44	65,512	95
21-0-0 (Amm Sul)	94	693	0	787	117	817	23	958	122
28-0-0 (N Soln)	0	0	36,910	36,910	0	256	35,695	35,951	97
30-0-0 (N Soln)	1	1,221	12,836	14,058	0	9	15,782	15,791	112
32-0-0 (N Soln)	0	1,076	57,726	58,802	0	0	65,351	65,351	111
16-0-0 (Sod Nit)	545	754	3	1,303	-	-	-	-	-
46-0-0 (Urea)	1,397	95,103	4	96,504	2,939	106,007	10	108,957	113
18-46-0 (DAP)	1,866	170,353	0	172,219	3,372	146,676	0	150,049	87
11-52-0 (MAP)	15	13,860	0	13,875	70	12,073	2	12,144	88
10-34-0	0	72	6,448	6,520	0	72	6,552	6,624	102
0-46-0 (TSP)	183	14,687	0	14,870	260	10,812	0	11,072	74
0-0-60 (MP)	373	175,262	0	175,635	2,471	162,301	0	164,772	94
0-0-62 (MP)	8	2,277	0	2,284	60	1,299	0	1,359	60
0-0-22 (SPM)	209	1,215	0	1,425	17	746	0	764	54
0-0-50 (Sul Pot)	347	19,256	0	19,604	489	19,977	0	20,466	104
0.5-0.5-0.5	4,414	27	0	4,441	5,138	120	0	5,258	118
Miscellaneous 2/	3,116	15,736	1,438	20,290	4,284	20,877	1,115	26,973	133
Under 500 Tons	12,608	12,107	1,706	26,421	16,880	12,198	2,987	32,064	121
Other <u>3</u> /	4,231	2,262	5,185	11,677	2,971	1,299	4,064	8,334	71
TOTAL <u>4</u> /	88,203	602,571	187,393	878,167	98,851	570,937	194,172	864,658	98

1/Data collected by Division of Regulatory Services, University of Kentucky. Fertilizer sales are based on tonnage reports from manufacturers. (-)Included in Under 500 Tons. 2/Includes minor nutrients, filler when reported separately & other fertilizers of unspecified composition. 3/Over 500 tons but less than 3 shippers. 4/Excludes lime. Totals may not add due to rounding.

## SOYBEANS: FERTILIZER USE BY STATE, 2002 PERCENT OF ACRES TREATED AND TOTAL AMOUNT APPLIED

	Planted	Percent of Acres Treated and Total Applied							
State	Acreage	Nitrogen Phosphate		osphate	Potash				
	(1,000 Acres)	(%)	(Mil.	(%)	(Mil.	(%)	(Mil.		
Arkansas	2,950	7	5.2	36	57.8	35	66.1		
Illinois	10,550	18	37.5	25	143.1	38	422.6		
Indiana	5,800	18	17.4	24	67.9	46	276.0		
Iowa	10,400	3	9.3	7	48.3	12	163.7		
Kansas	2,750	24	12.2	25	28.7	8	5.9		
Kentucky	1,290	21	9.6	37	30.3	38	46.6		
Louisiana	790	2	0.1	18	5.5	18	7.5		
Maryland	490	23	2.7	17	2.9	26	7.0		
Michigan	2,050	44	24.4	34	32.0	67	119.1		
Minnesota	7,200	11	16.1	12	34.2	10	39.1		
Mississippi	1,440	12	3.7	20	15.8	20	25.7		
Missouri	5,050	13	11.8	29	62.9	36	158.1		
Nebraska	4,700	31	23.1	36	79.9	11	14.6		
North Carolina	1,360	36	14.4	36	25.0	41	51.3		
North Dakota	2,670	64	44.1	59	50.5	11	3.3		
Ohio	4,750	20	14.1	27	62.6	56	276.4		
South Dakota	4,250	37	32.5	41	102.0	15	24.4		
Tennessee	1,160	42	14.5	47	31.1	57	48.6		
Virginia	480	25	3.6	33	7.3	46	18.4		
Wisconsin	1,540	40	9.2	35	18.9	48	54.7		
TOTAL	71,670	20	305.5	26	906.7	29	1,829.1		

## SOYBEANS: PESTICIDE, PLANTED ACREAGE, PERCENT OF AREA RECEIVING APPLICATIONS AND TOTAL APPLIED, PROGRAM STATES AND TOTAL, 2002

	Planted	Area Receiving and Total Applied								
State	Acreage	I	Herbicide	Ir	nsecticide	Fu	ıngicide			
	(1,000 Acres)	(%)	(1,000 Lbs)	(%)	(1,000 Lbs)	(%)	(1,000 Lbs)			
Arkansas <u>1</u> /	2,950	90	2,945	14	112					
Illinois <u>1</u> /	10,550	100	12,939							
Indiana <u>1</u> /	5,800	100	7,853							
Iowa	10,400	99	13,143	9	58					
Kansas 1/	2,750	98	2,931							
Kentucky	1,290	100	1,479							
Louisiana	790	98	1,257	72	470	14	8			
Maryland	490	98	753	3						
Michigan 1/	2,050	98	2,496							
Minnesota <u>1</u> /	7,200	99	7,073							
Mississippi <u>1</u> /	1,440	98	2,392	24	24					
Missouri	5,050	99	5,924							
Nebraska	4,700	100	6,014	4	36					
North Carolina	1,360	95	1,361	25	89					
North Dakota 1/	2,670	100	3,350							
Ohio <u>1</u> /	4,750	100	6,365							
South Dakota	4,250	100	5,117	19	97					
Tennessee <u>1</u> /	1,160	100	1,496	10	1					
Virginia	480	94	591	46	25					
Wisconsin <u>1</u> /	1,540	86	1,253							
TOTAL <u>1</u> /	71,670	99	86,742	6	1,077	*	108			

1/Insufficient reports to publish data for one or more pesticide classes. *Applied on less than one percent of acres.

## **BEES AND HONEY**

Honey production from producers with five or more colonies in <u>Kentucky</u> during 2002 totaled 162,000 pounds, down 31 percent from 2001. Producers harvested honey from 3,000 colonies in 2002, unchanged from a year earlier. Each colony produced an average of 54 pounds of honey during 2002, compared to 78 pounds in 2001. Prices for the 2002 honey crop averaged \$1.65 per pound, up 24 cents from the 2001 average of \$1.41. Prices are based on retail sales by producers and sales to private processors and co-ops. Kentucky producers had 47,000 pounds of honey for sale on December 15, 2002, compared with 94,000 pounds on hand the previous year.

United States honey production in 2002 from producers with five or more colonies totaled 171 million pounds, down 8 percent from 2001. There were 2.52 million colonies producing honey in 2002, up 1 percent from 2001. Yield per colony averaged 67.8 pounds, down 8 percent from the 74.0 pounds in 2001. Producer honey stocks were 39.0 million pounds on December 15, 2002, down 40 percent from a year earlier. Stocks held by producers exclude stocks held under the commodity loan program. Prices for the 2002 crop averaged 128.6 cents per pound, up 83 percent from 70.4 cents in 2001.

## KENTUCKY NUMBER OF COLONIES, PRODUCTION, STOCKS AND VALUE 1979 - 2002 1/

Year	Number of Colonies	Yield per Colony	Production	Stocks Dec. 15	Average Price Per Pound	Value of Production
	(1,000)	(Pounds)	(1,000 Pounds)	(1,000 Pounds)	(Cents)	(1,000 Dollars)
1979	52	33	1,716	257	91.5	1,570
1980	52	27	1,404	216	95.3	1,338
1981	56	21	1,176	200	110.0	1,294
1986 <u>2</u> /	15	15	225	86	98.0	221
1987	14	25	350	147	96.0	336
1988	12	40	480	202	106.0	509
1989	12	29	348	132	108.0	376
1990	8	44	352	127	92.0	324
1991	7	25	175	88	96.0	168
1992	4	30	120	54	74.0	89
1993	4	60	240	89	84.0	202
1994	3	54	162	57	98.0	159
1995	3	44	132	30	102.0	135
1996	3	60	180	23	127.0	229
1997	3	60	180	54	148.0	266
1998	3	50	150	51	140.0	210
1999	3	50	150	12	124.0	186
2000	3	48	144	40	135.0	194
2001 <u>3</u> /	3	78	234	94	141.0	330
2002	3	54	162	47	165.0	267

<u>1</u>/Estimates discontinued 1982-1985. <u>2</u>/Beginning in 1986, estimates are for beekeepers with 5 or more hives; prior to 1986, estimates covered all beekeepers. 3/Revised.

## KENTUCKY LAND AND WATER ACRES BY COUNTY

	KENTUC	MI LAN	D AND W	AILKAU	KES DI C	OUNTI	
District	Land	Water	Total	District	Land	Water	Total
and	Acres	Acres	Acres	and	Acres	Acres	Acres
County				County			
Ballard	162,515	12,672	175,187	Anderson	130,605	166	130,771
Calloway	247,014	15,937	262,951	Bath	177,555	4,199	181,754
Carlisle	122,112	5,242	127,354	Bourbon	186,567	0	186,567
Fulton	135,264	12,224	147,488	Boyle	116,538	448	116,986
Graves	356,224	134	356,358	Clark	163,309	45	163,354
Hickman	156,871	5,055	161,926	Fayette	182,240	512	182,752
Livingston	199,372	19,713	219,085	Fleming	224,493	128	224,621
Lyon	133,863	30,399	164,262	Franklin	135,731	0	135,731
McCracken	160,454	11,200	171,654	Garrard	148,704	1,024	149,728
Marshall	194,541	23,231 38,336	217,772 307,994	Harrison Jessamine	198,253	0	198,253
Trigg DISTRICT 1	269,658 2,137,888	174,143	2,312,031	Lincoln	111,558 215,482	0	111,558 215,482
DISTRICT	2,137,000	174,143	2,312,031	Madison	283,341	365	283,706
Caldwell	222,259	563	222,822	Mason	154,227	3,456	157,683
Christian	462,201	1,216	463,417	Mercer	159,885	2,176	162,061
Crittenden	230,208	7,360	237,568	Montgomery	127,168	58	127,226
Daviess	296,000	9,024	305,024	Nicholas	125,837	154	125,991
Hancock	120,940	7,284	128,224	Robertson	64,231	0	64,231
Henderson	280,307	18,048	298,355	Scott	182,727	0	182,727
Hopkins	353,433	1,409	354,842	Shelby	246,322	449	246,771
Logan	355,827	666	356,493	Spencer	122,675	0	122,675
McLean	164,045	0	164,045	Washington	192,582	148	192,730
Muhlenberg	305,894	890	306,784	Woodford	122,887	0	122,887
Ohio	381,382	192	381,574	DISTRICT 5	3,772,917	13,328	3,786,245
Simpson	151,252	63	151,315				
Todd	241,280	96	241,376	Bell	230,912	345	231,257
Union	218,343	13,836	232,179	Boyd	102,662	1,024	103,686
Webster	215,161	96	215,257	Breathitt	316,896	0	316,896
DISTRICT 2	3,998,532	60,743	4,059,275	Carter	260,410	3,392	263,802
	250 500	2.27.6	252.074	Clay	301,370	0	301,370
Adair	260,698	3,276	263,974	Elliott	149,895	748	150,643
Allen	216,211	8,449	224,660	Estill	163,616	0	163,616
Barren Breckinridge	308,499 361,459	11,584 13,414	320,083 374,873	Floyd Greenup	251,494 222,081	1,728 4,799	253,222 226,880
Bullitt	192,301	15,414	192,301	Harlan	299,610	4,799	299,610
Butler	276,019	122	276,141	Jackson	221,562	249	221,811
Casey	284,979	128	285,107	Johnson	168,916	0	168,916
Clinton	125,568	6,048	131,616	Knott	225,280	711	225,991
Cumberland	194,822	4,070	198,892	Knox	248,083	45	248,128
Edmonson	193,139	3,905	197,044	Laurel	277,850	6,074	283,924
Grayson	315,609	11,521	327,130	Lawrence	268,806	0	268,806
Green	184,761	0	184,761	Lee	135,181	0	135,181
Hardin	402,708	575	403,283	Leslie	257,043	1,728	258,771
Hart	263,967	3,457	267,424	Letcher	216,992	0	216,992
Jefferson	246,912	7,744	254,656	Lewis	309,620	7,423	317,043
Larue	168,621	95	168,716	McCreary	273,030	2,682	275,712
Marion	221,952	0	221,952	Magoffin	198,093	0	198,093
Meade	196,128	11,424	207,552	Martin	147,501	0	147,501
Metcalfe	186,311	0	186,311	Menifee	130,092	1,652	131,744
Monroe	212,083	761	212,844	Morgan	244,544	998	245,542
Nelson	271,072	281	271,353	Owsley	126,944	0	126,944
Russell	159,879	21,106	180,985	Perry	217,958	1,152	219,110
Taylor	172,985	4,225	177,210	Pike	502,182	2,624	504,806
Warren	350,419	77	350,496	Powell	115,271	0	115,271
DISTRICT 3	5,767,102	112,262	5,879,364	Pulaski	422,547	10,963	433,510
D	157.000	6.040	164 120	Rockcastle	203,315	275	203,590
Boone	157,280	6,848	164,128	Rowan	180,556	2,753	183,309
Bracken	129,856 97,012	3,968 5,055	133,824 102,067	Wayne Whitley	285,498 283,732	24,230 1,151	309,728
Campbell Carroll	82,988	3,033 4,928	87,916	Wolfe	283,732 142,656	1,151	284,883 142,656
Gallatin	63,527	4,928 3,456	66,983	DISTRICT 6	8,102,198	76,746	8,178,944
Grant	165,971	832	166,803	DISTRICT	0,102,170	70,740	0,170,744
Henry	186,131	141	186,272				
Kenton	104,409	1,152	105,561				
Oldham	121,664	4,096	125,760	KENTUCKY	25,388,314	473,733	25,862,047
Owen	226,272	403	226,675	MENTUCKI	22,200,314	713,133	23,002,047
Pendleton	179,572	576	180,148				
Trimble	94,995	5,056	100,051				
DISTRICT 4			1,646,188				
DISTRICT 4	1,609,677	36,511	1,646,188				

Source: Census Bureau U. S. Department of Commerce.

# COUNTY RANKINGS: KENTUCKY'S LEADING AGRICULTURAL COUNTIES

Item	1	2	3	4	5	6	7	8	9	10
2002 Farm Cash Receipts:										
Total	Fayette	Woodford	Graves	Jessamine	Bourbon	Scott	Christian	McLean	Todd	Webster
Crops	Christian	Logan	Daviess	Graves	Todd	Henderson	Union	Calloway	Simpson	McLean
Livestock	Fayette	Woodford	Jessamine	Bourbon	Graves	Scott	McLean	Webster	Barren	Hopkins
2002 Crop Production:										
Corn for Grain	Christian	Union	Logan	Graves	Daviess	Henderson	Todd	Simpson	Hickman	McLean
Soybeans	Henderson	Daviess	Christian	Logan	Graves	Union	Todd	Fulton	Hickman	Calloway
Winter Wheat	Christian	Logan	Todd	Simpson	Calloway	Graves	Warren	Hickman	Fulton	Trigg
Burley Tobacco	Barren	Shelby	Fayette	Madison	Hart	Scott	Bourbon	Henry	Harrison	Woodford
Dark-Air Tobacco	Logan	Daviess	Graves	Simpson	Todd	McLean	Henderson	Webster	Hopkins	Calloway
Dark-Fire Tobacco	Calloway	Graves	Christian	Todd	Trigg	Logan	Muhlenberg	Caldwell	Carlisle	Marshall
Alfalfa Hay	Fleming	Barren	Hart	Lincoln	Shelby	Mason	Warren	Hardin	Harrison	Nelson
Other Hay	Allen	Pulaski	Barren	Madison	Warren	Nelson	Casey	Hart	Marion	Hardin
Sorghum	Henderson	Webster	Hopkins	McLean	Union	Daviess	Logan	-	-	-
Barley	Logan	Simpson	Todd	Allen	-	-	-	-	-	-
Livestock, Dairy & Poultry:										
Cattle & Calves, Jan. 1, 2003	Barren	Warren	Pulaski	Madison	Monroe	Lincoln	Bourbon	Clark	Adair	Hart
Beef Cows, Jan. 1, 2003 <u>1</u> /	Barren	Warren	Pulaski	Madison	Bourbon	Monroe	Hardin	Breckinridge	Lincoln	Hart
Milk Cows, Jan. 1, 2003 <u>2</u> /	Barren	Adair	Fleming	Metcalfe	Nelson	Hart	Lincoln	Marion	Warren	Pulaski
Milk Prod., 2002	Barren	Adair	Fleming	Metcalfe	Lincoln	Nelson	Marion	Warren	Todd	Logan
1997 Farms	Barren	Pulaski	Warren	Hardin	Madison	Grayson	Shelby	Breckinridge	Graves	Hart
1997 Cropland	Christian	Daviess	Logan	Graves	Barren	Union	Warren	Henderson	Hardin	Breckinridge

1/Breckinridge and Lincoln tied for 8th. 2/Lincoln and Marion tied for 7th.

## **COUNTY DATA**

The following section highlights each county in Kentucky. Crops produced, livestock inventories, milk production, and agricultural cash receipts are displayed with the appropriate rank among all counties. Data published here are available elsewhere in this bulletin, but this should aid data users interested in certain counties. Also, included for each county are 1982, 1987, 1992 and 1997 agricultural census data for number of farms, land in farms and harvested cropland acres.

Below is a table with data for the entire State, including Kentucky's ranking nationwide. On succeeding pages each county is listed alphabetically.

### KENTUCKY AGRICULTURAL STATISTICS DISTRICTS

# KENTUCKY DATA (2000 Population 4,041,769) RANK IN UNITED STATES 2002 Preliminary

CENSUS	FARMS	ACRES IN FARMS			HARVESTED CROPLAND		
1982	101,642	14,179	9,284	4,835	,631		
1987	92,453	14,012	2,700	4,250	,284		
1992	90,281	13,665	5,798	4,417	17,651		
1997	82,273	13,334	1,234	4,678	,622		
2002 CROPS		ACRES HARV.	YIELD	PRODUCTION	RANK		
CORN FOR GRAIN,	BU	1,040,000	102.0	106,080,000	15		
SOYBEANS, BU		1,260,000	32.5	40,950,000	15		
WINTER WHEAT FOR	GRAIN, BU	340,000	53.0	18,020,000	18		
GRAIN SORGHUM, B	U	11,000	75.0	825,000	16		
BURLEY TOBACCO,	LBS	103,000	1,915	197,245,000	1		
DARK FIRED TOBAC	CO, LBS	4,850	3,402	16,502,000	1/		
DARK AIR TOBACCO	, LBS	3,250	2,844	9,244,000	1		
ALFALFA HAY, TON	S	300,000	3.00	900,000	27		
ALL OTHER HAY, T	ONS	2,100,000	2.20	4,620,000	3		
BARLEY FOR GRAIN	, BU	8,000	64.0	512,000	21		

LIVESTOCK & MILK NUMBER RANK

JAN 1, 2003 ALL CAT	TLE & CALVES	2,430,000	12
JAN 1, 2003 BEEF CO	WS	1,120,000	8
DEC 1, 2002 ALL HOG	S & PIGS	370,000	19
2002 MILK PRODUCTIO	N, (000) LBS	1,614,000	24
CASH RECEIPTS	DOLLARS RA	ANK	
	(		

CASH	RECEIPTS	DOLLARS	RANK
		(000)	
2002	CROPS	1,151,034	27
2002	LIVESTOCK	1,960,678	18
2002	TOTAL	3,111,712	24

1/ Type 22 - Ky. Ranked #2, Type 23 - Ky. Ranked #1.

## State

<u>Adair</u>	<b>Breathitt</b>	<u>Clark</u>	<u>Franklin</u>	<u>Harrison</u>	<u>Knox</u>	<u>McCracken</u>	<u>Metcalfe</u>	<u>Perry</u>	<u>Taylor</u>
<u>Allen</u>	<u>Breckinridge</u>	<u>Clay</u>	<u>Fulton</u>	<u>Hart</u>	<u>LaRue</u>	<b>McCreary</b>	<u>Monroe</u>	<u>Pike</u>	<u>Todd</u>
<u>Anderson</u>	<u>Bullitt</u>	<u>Clinton</u>	Gallatin	<u>Henderson</u>	<u>Laurel</u>	<u>McLean</u>	<b>Montgomery</b>	Powell	<u>Trigg</u>
<b>Ballard</b>	<u>Butler</u>	<u>Crittenden</u>	Garrard	<u>Henry</u>	<u>Lawrence</u>	<u>Madison</u>	<u>Morgan</u>	<u>Pulaski</u>	<u>Trimble</u>
<u>Barren</u>	Caldwell	Cumberland	Grant	<u>Hickman</u>	<u>Lee</u>	<u>Magoffin</u>	Muhlenberg	Robertson	<u>Union</u>
<u>Bath</u>	<u>Calloway</u>	<u>Daviess</u>	Graves	<u>Hopkins</u>	<u>Leslie</u>	<u>Marion</u>	<u>Nelson</u>	<u>Rockcastle</u>	<u>Warren</u>
<u>Bell</u>	<u>Campbell</u>	<b>Edmonson</b>	Grayson	<u>Jackson</u>	<u>Letcher</u>	<u>Marshall</u>	<u>Nicholas</u>	Rowan	<b>Washington</b>
<b>Boone</b>	<u>Carlisle</u>	<u>Elliott</u>	Green	<u>Jefferson</u>	<u>Lewis</u>	<u>Martin</u>	<u>Ohio</u>	Russell	<u>Wayne</u>
<b>Bourbon</b>	Carroll	<u>Estill</u>	Greenup	<u>Jessamine</u>	<u>Lincoln</u>	<u>Mason</u>	<u>Oldham</u>	Scott	Webster
<b>Boyd</b>	<u>Carter</u>	<u>Fayette</u>	Hancock	<u>Johnson</u>	<b>Livingston</b>	<u>Meade</u>	<u>Owen</u>	<u>Shelby</u>	<u>Whitley</u>
<u>Boyle</u>	Casey	<u>Fleming</u>	Hardin	<u>Kenton</u>	<u>Logan</u>	<u>Menifee</u>	<u>Owsley</u>	<u>Simpson</u>	<u>Wolfe</u>
<u>Bracken</u>	<u>Christian</u>	<u>Floyd</u>	<u>Harlan</u>	<u>Knott</u>	<u>Lyon</u>	<u>Mercer</u>	<u>Pendleton</u>	<u>Spencer</u>	<u>Woodford</u>

### HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1,605 173,510 41,704 1987 1.491 44.223 ADAIR 174.127 1992 1,482 177,858 45,175 1997 1,350 160,437 44,208 2000 Population 17,244 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2.800 95 266,000 46 48.000 SOYBEANS, BU 1,700 40 68,000 54 JAN 1, 2003 BEEF COWS 20,300 12 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 105,000 2 GRAIN SORGHUM, BU 1,220 BURLEY TOBACCO, LBS 1 890 2,303,000 35 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)5,000 13,000 18 2002 CROPS 7,008 ALFALFA HAY, TONS 2.6 58 2002 LIVESTOCK 21.546 22 ALL OTHER HAY, TONS 35,000 2.6 91,000 11 BARLEY FOR GRAIN, BU 2002 TOTAL 28,554 33 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,290 160,367 45,998 37,188 ALLEN 1987 1,195 157,229 1992 33,585 1.186 156.590 1997 1,097 159,149 39,554 2000 Population 17,800 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 162,800 JAN 1, 2003 ALL CATTLE & CALVES 2,200 41,500 55 SOYBEANS, BU 1,400 22 30,800 68 JAN 1, 2003 BEEF COWS 21,000 11 WHEAT FOR GRAIN, BU 50 40,000 38 2002 MILK PRODUCTION, (000) LBS 800 5,500 46 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,660,000 845 1,965 51 DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS 39 2.105 82,000 16 (000)ALFALFA HAY, TONS 1,800 5,040 2002 CROPS 6,119 2.8 56 ALL OTHER HAY, TONS 34,000 4.0 136,000 2002 LIVESTOCK 26,063 19 1 24,480 BARLEY FOR GRAIN, BU 510 48 4 2002 TOTAL 32,182 28 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 851 95,695 19,413 759 1987 89,986 19,412 ANDERSON 1992 767 90,033 19,460 1997 691 83,948 19,624 2000 Population 19,111 2002 CROPS PRODUCTION LIVESTOCK & MILK NUMBER RANK ACRES HARV. YIELD RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 16,000 59 SOYBEANS, BU JAN 1, 2003 BEEF COWS 7,900 59 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 10,000 34 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 710 1,875 1,333,000 59 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2.500 2.4 6 000 54 2002 CROPS ALFALFA HAY TONS 3 572 85 ALL OTHER HAY, TONS 17,000 1.9 32,300 57 2002 LIVESTOCK 4,631 70 BARLEY FOR GRAIN, BU 2002 TOTAL 81 8.203 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 1982 527 111.337 80.133 **BALLARD** 1987 433 105,236 62,583 1992 464 111.913 69.662 118,597 1997 482 71,831 2000 Population 8,286 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2.265,600 10.000 23,600 96 17 76 5,400 SOYBEANS BU 40 500 2.7 1 093 500 14 IAN 1 2003 BEEF COWS 73 WHEAT FOR GRAIN, BU 10,500 41 430,500 12 2002 MILK PRODUCTION, (000) LBS 6,600 42 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 665 2,260 1,504,000 56 DARK FIRED TOBACCO, LBS 15 CASH RECEIPTS DOLLARS RANK 10 3,000 30,000 DARK AIR TOBACCO, LBS (000)1,000 1,800 2002 CROPS ALFALFA HAY, TONS 1.8 84 17,369 17 20,500 2002 LIVESTOCK ALL OTHER HAY, TONS 8,200 2.5 74 16.620 31

2002 TOTAL

BARLEY FOR GRAIN, BU

33,989

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 2,461 249,141 81,978 1987 252,771 82.328 **BARREN** 2.232 1992 2,201 248,634 79,911 1997 2,000 249,683 85,551 2000 Population 38,033 LIVESTOCK & MILK 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 8.300 119 987,700 25 86,000 JAN 1, 2003 BEEF COWS SOYBEANS, BU 6,400 38 243,200 36 36,000 WHEAT FOR GRAIN, BU 35 98,000 27 2002 MILK PRODUCTION, (000) LBS 2,800 130,000 GRAIN SORGHUM, BU 6,317,000 BURLEY TOBACCO, LBS 2.800 2.255 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)11,000 35,200 2 17,541 3.2 2002 CROPS ALFALFA HAY, TONS 16 2002 LIVESTOCK ALL OTHER HAY, TONS 54,000 2.4 129,600 3 43.207 9 BARLEY FOR GRAIN, BU 2002 TOTAL 60,748 12 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 959 124,248 26,657 883 130,527 26,052 **BATH** 1987 1992 864 29,909 132,979 799 29,869 1997 128.696 2000 Population 11,085 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 167,500 JAN 1, 2003 ALL CATTLE & CALVES 2,500 25,500 67 37 SOYBEANS, BU 2,000 27 54,000 61 JAN 1, 2003 BEEF COWS 13,500 31 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 4,500 50 GRAIN SORGHUM, BU 1,740 BURLEY TOBACCO, LBS 1,715 2,985,000 26 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)3,500 2.6 9,100 7,129 ALFALFA HAY, TONS 36 2002 CROPS ALL OTHER HAY, TONS 21,000 2.0 40 2002 LIVESTOCK 4,883 67 42,000 BARLEY FOR GRAIN, BU 2002 TOTAL 12,012 67 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 56 4,071 649 1987 60 5,041 880 BELL 1992 61 5,419 619 1997 54 3.684 539 2000 Population 30,060 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,000 111 SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 114 135 700 113 2002 LIVESTOCK ALL OTHER HAY, TONS 2.0 1,400 136 114 BARLEY FOR GRAIN, BU 2002 TOTAL 271 114 ACRES IN HARVESTED CENSUS FARMS FARMS CROPLAND 1982 962 24,942 810 84,750 18,479 **BOONE** 1987 1992 798 80,864 18,709 691 79,855 1997 23.861 2000 Population 85,991 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 120,000 JAN 1, 2003 ALL CATTLE & CALVES 2,000 62 11,000 60 72 SOYBEANS, BU 38 79,800 50 JAN 1, 2003 BEEF COWS 6,300 67 2.100 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 3,300 55 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 700 1,615 1,129,000 63 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 3,600 2.3 8,280 43 2002 CROPS 7,489

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

16,500

1.2

19,800

76

2002 LIVESTOCK

2002 TOTAL

4,087

11,576

75

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND FARMS FARMS 1,061 193,397 1987 217,872 59,420 **BOURBON** 1.070 1992 1,026 206,881 58,517 1997 910 196,537 58,694 2000 Population 19,360 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 173.400 3.400 53 51.000 SOYBEANS, BU 3,100 19 58,900 59 JAN 1, 2003 BEEF COWS 23,000 5 WHEAT FOR GRAIN, BU 49 49,000 35 2002 MILK PRODUCTION, (000) LBS 1,000 GRAIN SORGHUM, BU 2,610 7 BURLEY TOBACCO, LBS 1 780 4,646,000 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)6,000 2.5 15,000 17 2002 CROPS 13,006 ALFALFA HAY, TONS 27 98,811 1.9 2002 LIVESTOCK ALL OTHER HAY, TONS 35,000 66,500 26 4 BARLEY FOR GRAIN, BU 2002 TOTAL 111,817 5 ACRES IN HARVESTED CENSUS FARMS FARMS CROPLAND 1982 231 34,191 3,350 235 32,302 3,105 **BOYD** 1987 1992 212 27,836 2,888 1997 207 26,094 2,740 2000 Population 49,752 **2002 CROPS** ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 3,000 102 SOYBEANS, BU JAN 1, 2003 BEEF COWS 1.800 100 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 16 1.145 18.300 109 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 536 110 ALL OTHER HAY, TONS 3,500 1.5 5,250 106 2002 LIVESTOCK 1,442 96 105 1,978 BARLEY FOR GRAIN, BU 2002 TOTAL HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 855 104,583 32,395 1987 765 103,436 29,980 BOYLE 1992 742 108,291 30,604 1997 673 94,905 30,382 2000 Population 27,697 ACRES HARV. **YIELD** PRODUCTION 2002 CROPS LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 700 99 69.300 75 JAN 1, 2003 ALL CATTLE & CALVES 29,000 34 SOYBEANS, BU 800 32 25,600 71 JAN 1, 2003 BEEF COWS 11,900 37 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 5,200 47 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,090 1,975 2,154,000 39 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3.500 2.7 9 450 32 2002 CROPS 75 ALFALFA HAY TONS 5 2 1 4 ALL OTHER HAY, TONS 23,000 2.2 50,600 35 2002 LIVESTOCK 6,593 61 BARLEY FOR GRAIN, BU 2002 TOTAL 11,807 68 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 18.494 752 108.813 **BRACKEN** 1987 734 109,260 19,101 1992 703 99.009 18.398 1997 656 91,714 21,076 2000 Population 8,279 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 36,400 88 12.500 700 52 67 6,100 SOYBEANS BU IAN 1 2003 BEEF COWS 70 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 13,000 31 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,540 1,805 2,776,000 31 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)5,200 2002 CROPS ALFALFA HAY, TONS 3.6 18,720 13 6,850 2002 LIVESTOCK ALL OTHER HAY, TONS 16,000 1.9 30.400 61 4.121 74 BARLEY FOR GRAIN, BU 2002 TOTAL 10.971 71

^{* -} None or no estimate available.

### ACRES IN **CENSUS FARMS** FARMS 356 51,973 1987 43.737 **BREATHITT** 296 1992 276 42,602 1997 193 46,646 2000 Population 16,100 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1,510 BURLEY TOBACCO, LBS 671.000 80 445 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 2002 CROPS ALFALFA HAY, TONS 900 112 2002 LIVESTOCK ALL OTHER HAY, TONS 2.1 1,890 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS **FARMS** 1982 1,539 280,685 1,473 267,553 **BRECKINRIDGE** 1987 1992 1.473 266.730 1997 1,379 267,918 2000 Population 18,648 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 748,000 JAN 1, 2003 ALL CATTLE & CALVES 11,000 30 68 SOYBEANS, BU 32 480,000 25 JAN 1, 2003 BEEF COWS 15.000 WHEAT FOR GRAIN, BU 41 2002 MILK PRODUCTION, (000) LBS 21 3,600 147,600 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,840 2,040 3,752,000 13 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS ALFALFA HAY, TONS 3,000 2.5 7,500 47 2002 CROPS ALL OTHER HAY, TONS 36,000 2.2 79,200 17 2002 LIVESTOCK BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS FARMS** FARMS 1982 688 72,693 1987 596 67,058 BULLITT 1992 599 60,911 1997 564 56,570 2000 Population 61,236 ACRES HARV. NUMBER RANK 2002 CROPS **YIELD PRODUCTION** LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 2,200 87 191,400 50 JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU 3,900 21 81,900 49 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 500 34 17,000 52 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 305 1,960 597,900 81 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 1.500 3 3 4 950 58 2002 CROPS ALFALFA HAY, TONS ALL OTHER HAY, TONS 9,000 2.1 18,900 81 2002 LIVESTOCK BARLEY FOR GRAIN, BU 2002 TOTAL

CID

	ATT TO A
BUTLER	
<b>2000 Population</b> 13,010	

	00.0			
2002 CROPS	ACRES HARV.	YIELD	PRODUCTION	RANK
CORN FOR GRAIN, BU	12,800	142	1,817,600	20
SOYBEANS, BU	15,100	37	558,700	23
WHEAT FOR GRAIN, BU	900	41	36,900	39
GRAIN SORGHUM, BU	*	*	*	*
BURLEY TOBACCO, LBS	195	2,020	394,300	91
DARK FIRED TOBACCO, LBS	*	*	*	*
DARK AIR TOBACCO, LBS	13	3,770	49,000	20
ALFALFA HAY, TONS	600	1.8	1,080	92
ALL OTHER HAY, TONS	17,000	2.4	40,800	43
BARLEY FOR GRAIN, BU	*	*	*	*

			ACRES IN	HARVESTED
	CENSUS	FARMS	FARMS	CROPLAND
	1982	733	146,245	49,826
	1987	651	147,220	43,401
5	1992	671	140,810	41,402
	1997	700	151,373	43,230

HARVESTED

CROPLAND

2,527

2.138

2,141

1,403

700

(000)

1.460

409

1,869

HARVESTED

CROPLAND

92,023

68,093

66,730

68,964

41,000

21,200

3,000

(000)

13,578

9,468

23,046

HARVESTED

CROPLAND

19,643

17,831

16,154

17,114

9,500

4,600

3,600

(000)

3.314

2,564

19.638

53

113

104

106

106

18

56

54

42

78

82

54

87

85

88

8

LIVESTOCK & MILK	NUMBER	RANK
JAN 1, 2003 ALL CATTLE & CALVES	20,000	48
JAN 1, 2003 BEEF COWS	9,600	49
2002 MILK PRODUCTION, (000) LBS	*	*
CASH RECEIPTS	DOLLARS	RANK
2002 CROPS	(000) 8.162	49
	0,102	77

2002 TOTAL

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 661 133,703 64,518 1987 570 134,929 47.317 CALDWELL 1992 534 128,807 49,421 1997 608 148,020 55,405 2000 Population 13,060 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,764,000 17.500 19,600 90 21 SOYBEANS, BU 21,500 27 580,500 22 JAN 1, 2003 BEEF COWS 8,500 58 WHEAT FOR GRAIN, BU 51 316,200 15 2002 MILK PRODUCTION, (000) LBS 9,400 36 6,200 GRAIN SORGHUM, BU 2.020 87 BURLEY TOBACCO, LBS 260 524,600 DARK FIRED TOBACCO, LBS 165 3,035 501,000 8 CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 34 2.795 95,000 13 (000)3,000 10,200 2002 CROPS 13,321 ALFALFA HAY, TONS 3.4 31 26 2002 LIVESTOCK ALL OTHER HAY, TONS 16,500 1.9 31,350 60 6.039 63 BARLEY FOR GRAIN, BU 2002 TOTAL 19,360 55 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 949 152,270 106,812 1987 749 137,781 **CALLOWAY** 77,687 1992 694 137,337 83,175 1997 749 145,909 91,084 2000 Population 34,177 2002 CROPS ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 107 3,712,900 JAN 1, 2003 ALL CATTLE & CALVES 13,000 34,700 66 SOYBEANS, BU 42,800 34 1,455,200 10 JAN 1, 2003 BEEF COWS 6,100 70 WHEAT FOR GRAIN, BU 43 1,010,500 2002 MILK PRODUCTION, (000) LBS 23,500 5 9,600 35 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 120 2,120 254,100 98 DARK FIRED TOBACCO, LBS 1,010 3,870 3,908,000 DOLLARS RANK CASH RECEIPTS 1 DARK AIR TOBACCO, LBS 57 3,665 209,000 10 (000)ALFALFA HAY, TONS 700 2,380 2002 CROPS 32,319 3.4 76 ALL OTHER HAY, TONS 11,500 2.4 27,600 64 2002 LIVESTOCK 26,353 18 BARLEY FOR GRAIN, BU 2002 TOTAL 58,672 14 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 545 43,467 9,288 512 1987 41,411 8,674 CAMPBELL 1992 533 43.447 10,280 1997 503 45,108 11,098 2000 Population 88,616 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 9.000 79 SOYBEANS, BU JAN 1, 2003 BEEF COWS 4,300 84 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 160 1,670 267,100 97 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1.500 2.5 3 750 64 2002 CROPS 95 ALFALFA HAY TONS 2.250 ALL OTHER HAY, TONS 10,000 2.3 23,000 71 2002 LIVESTOCK 2,543 86 BARLEY FOR GRAIN, BU 2002 TOTAL 91 4.793 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 445 89.169 56.384 **CARLISLE** 1987 375 84,620 46,064 1992 320 78.966 50.036 90,258 60,550 1997 323 2000 Population 5,351 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 21.000 2.415.000 6.000 115 16 90 IAN 1 2003 BEEF COWS 92 SOYBEANS BU 27 500 37 1 017 500 16 2.800 WHEAT FOR GRAIN, BU 3,100 45 139,500 22 2002 MILK PRODUCTION, (000) LBS 7,500 40 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 105 2,220 233,100 99 CASH RECEIPTS DARK FIRED TOBACCO, LBS 9 DOLLARS RANK 91 3 955 360 000 DARK AIR TOBACCO, LBS 20 2,950 59,000 19 (000)2002 CROPS ALFALFA HAY, TONS 13,442 5,000 13,000 90 2002 LIVESTOCK ALL OTHER HAY, TONS 2.6 9.941 52

2002 TOTAL

BARLEY FOR GRAIN, BU

23.383

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 420 64,791 12,680 1987 13.090 **CARROLL** 399 66,781 1992 365 60,812 11,398 1997 59,975 11,836 324 2000 Population 10,155 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 600 60 36,000 89 8.500 83 JAN 1, 2003 BEEF COWS SOYBEANS, BU 2,100 32 67,200 55 4,700 80 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 870 1.880 1,635,000 52 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,200 2,880 74 4,059 2.4 2002 CROPS 83 ALFALFA HAY, TONS 82 2002 LIVESTOCK 91 ALL OTHER HAY, TONS 9,000 2.0 18,000 1,668 BARLEY FOR GRAIN, BU 2002 TOTAL 5,727 89 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,088 118,009 10,704 1,025 118,340 **CARTER** 1987 11,810 1992 986 112.831 12.133 872 108,672 1997 13,156 2000 Population 26,889 2002 CROPS ACRES HARV. LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 10,700 SOYBEANS, BU JAN 1, 2003 BEEF COWS 76 5.100 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 955 1,675 1,601,000 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,100 1,980 83 3,735 ALFALFA HAY, TONS 1.8 2002 CROPS ALL OTHER HAY, TONS 1.9 22,800 73 2002 LIVESTOCK 2,703 84 12,000 BARLEY FOR GRAIN, BU 2002 TOTAL 6,438 85 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,682 202,056 40,218 1987 1,563 201,861 43,295 **CASEY** 1992 1,489 192,189 37,901 1997 1,332 190.623 43,148 2000 Population 15,447 ACRES HARV. PRODUCTION 2002 CROPS YIELD NUMBER RANK LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 3,100 103 319.300 45 JAN 1, 2003 ALL CATTLE & CALVES 39.500 22 SOYBEANS, BU 1,500 42 63,000 57 JAN 1, 2003 BEEF COWS 19,500 15 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 27,500 24 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,490 1,905 2,842,000 29 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)4 000 2.7 10 800 30 2002 CROPS ALFALFA HAY TONS 8 508 46 ALL OTHER HAY, TONS 31,000 3.3 102,300 7 2002 LIVESTOCK 11,490 44 BARLEY FOR GRAIN, BU 2002 TOTAL 50 19.998 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 322.180 1982 1.400 185.504 **CHRISTIAN** 1987 1,187 302,270 140,364 1992 1,171 299.321 145.802 1997 1,158 309,615 165,513 2000 Population 72,265 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 7.571.200 JAN 1, 2003 ALL CATTLE & CALVES 72,800 104 37.000 25 SOYBEANS BU 58 500 39 2 281 500 IAN 1 2003 BEEF COWS 17 000 22 WHEAT FOR GRAIN, BU 44,000 56 2,464,000 2002 MILK PRODUCTION, (000) LBS 51,000 12 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,380 2,325 3,206,000 18 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS 820 3.310 2,714,000 3 DARK AIR TOBACCO, LBS 27 2,965 80,000 17 (000)

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

3,600

30,000

2.3

2.0

8,280

60,000

43

28

2002 CROPS

2002 TOTAL

2002 LIVESTOCK

56,472

19,903

76.375

25

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND FARMS FARMS 1,018 147,236 35,820 1987 947 155.437 37.024 **CLARK** 1992 966 144,904 33,556 1997 847 146,819 40,027 2000 Population 33,144 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 105.300 1,300 81 63 49.000 SOYBEANS, BU 700 29 20,300 74 JAN 1, 2003 BEEF COWS 19,300 17 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1,830 BURLEY TOBACCO, LBS 2.080 3,806,000 12 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2,600 3.5 9,100 2002 CROPS ALFALFA HAY, TONS 36 8.262 48 2.7 2002 LIVESTOCK 17 ALL OTHER HAY, TONS 30,500 2.1 64,050 26,679 BARLEY FOR GRAIN, BU 2002 TOTAL 34,941 25 ACRES IN HARVESTED CENSUS **FARMS** FARMS CROPLAND 1982 614 75,355 4.966 537 74,381 4,679 **CLAY** 1987 1992 511 68,373 4,178 1997 402 57,164 5,046 2000 Population 24,556 2002 CROPS ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 3,500 100 SOYBEANS, BU JAN 1, 2003 BEEF COWS 1,600 102 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 900 1.425 1,283,000 60 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 2,764 ALL OTHER HAY, TONS 3,200 2.0 6,400 103 2002 LIVESTOCK 949 100 BARLEY FOR GRAIN, BU 2002 TOTAL 3,713 96 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 848 87,629 14,828 777 1987 86,085 16,003 **CLINTON** 1992 747 75,409 14,713 1997 639 78,057 17,222 2000 Population 9,634 ACRES HARV. **YIELD** PRODUCTION 2002 CROPS LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 800 80 64.000 78 JAN 1, 2003 ALL CATTLE & CALVES 21,000 45 SOYBEANS, BU 400 29 11,600 81 JAN 1, 2003 BEEF COWS 10,400 45 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 13,700 30 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 645 1,720 1,109,000 64 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)900 3 060 72 2002 CROPS 89 ALFALFA HAY TONS 3 4 3 104 ALL OTHER HAY, TONS 15,000 2.4 36,000 53 2002 LIVESTOCK 15,288 33 BARLEY FOR GRAIN, BU 2002 TOTAL 18,392 58 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 135,974 56.799 569 **CRITTENDEN** 1987 502 127,845 32,473 1992 509 35.793 125.133 1997 599 141,557 39,790 2000 Population 9,384 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 439,200 39 20.000 7.200 61 48 37 SOYBEANS BU 12 100 20 242,000 IAN 1 2003 BEEF COWS 10,600 44 WHEAT FOR GRAIN, BU 900 63 56,700 34 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,400 3,920 2002 CROPS ALFALFA HAY, TONS 2.8 62 5,223 43 2002 LIVESTOCK 8,379 ALL OTHER HAY, TONS 24,000 1.7 40,800 57 BARLEY FOR GRAIN, BU 2002 TOTAL 13.602 64

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 687 115,507 16,648 1987 115,824 14.534 CUMBERLAND 646 1992 647 108,777 13,928 1997 108,409 14,559 524 2000 Population 7,147 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,500 92 138,000 59 12.000 69 JAN 1, 2003 BEEF COWS SOYBEANS, BU 700 36 25,200 72 6,300 67 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 43 6,200 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 745 1,144,000 62 1 535 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)600 1.9 1,140 91 3,434 2002 CROPS ALFALFA HAY, TONS 86 2002 LIVESTOCK ALL OTHER HAY, TONS 15,000 2.1 31,500 59 12,704 39 BARLEY FOR GRAIN, BU 2002 TOTAL 16,138 62 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,497 240,192 166,368 1,288 161,794 **DAVIESS** 1987 248,898 1992 178,766 1.264 250.128 1997 1.042 250.921 184,512 2000 Population 91,545 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 6,033,400 JAN 1, 2003 ALL CATTLE & CALVES 62,200 20,500 46 SOYBEANS, BU 78,500 32 JAN 1, 2003 BEEF COWS 9,400 52 2.512.000 WHEAT FOR GRAIN, BU 57 461.700 11 2002 MILK PRODUCTION, (000) LBS 39 8,100 8,000 GRAIN SORGHUM, BU 750 79 59.250 BURLEY TOBACCO, LBS 1,540 2,290 3,524,000 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS 2 DARK AIR TOBACCO, LBS 385 2.820 1,086,000 (000)2,500 53 44,789 ALFALFA HAY, TONS 2.6 6,500 2002 CROPS ALL OTHER HAY, TONS 19,000 2.2 41 2002 LIVESTOCK 14,816 34 41.800 BARLEY FOR GRAIN, BU 2002 TOTAL 59,605 13 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 786 87,333 23,937 1987 744 91,108 22,259 **EDMONSON** 1992 734 92,487 23,474 1997 706 89,568 22.986 2000 Population 11,644 ACRES HARV. PRODUCTION 2002 CROPS YIELD LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 1,400 108 151.200 56 JAN 1, 2003 ALL CATTLE & CALVES 18,500 53 SOYBEANS, BU 3,400 38 129,200 42 JAN 1, 2003 BEEF COWS 9,000 53 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 9,400 36 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 440 1,995 877,000 72 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1.500 4 950 58 2002 CROPS 88 ALFALFA HAY TONS 3 3 3 266 ALL OTHER HAY, TONS 16,000 2.4 38,400 48 2002 LIVESTOCK 4,904 66 BARLEY FOR GRAIN, BU 2002 TOTAL 82 8,170 ACRES IN HARVESTED CROPLAND **CENSUS FARMS** FARMS 1982 71.564 606 5.656 **ELLIOTT** 1987 534 67,088 5,271 1992 527 60.294 5.542 1997 439 57,663 5,564 2000 Population 6.748 **2002 CROPS** ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK **YIELD** RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 4.300 97 SOYBEANS BU IAN 1 2003 BEEF COWS 2,800 92 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 600 1.635 982,200 69

CASH RECEIPTS

2002 LIVESTOCK

2002 CROPS

2002 TOTAL

10,500

94

DOLLARS RANK

(000)

2,006

2.829

823

101

100

DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

5,000

2.1

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 529 66,372 8,486 1987 492 9.895 **ESTILL** 68.915 1992 499 69,310 9,732 1997 432 62,104 9,643 2000 Population 15,307 LIVESTOCK & MILK 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 600 85 51,000 83 7,000 86 SOYBEANS, BU JAN 1, 2003 BEEF COWS 3,600 87 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 79 BURLEY TOBACCO, LBS 435 1 580 687,000 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1 000 3.8 3 800 63 2.091 ALFALFA HAY, TONS 2002 CROPS 97 ALL OTHER HAY, TONS 8,000 2.4 19,200 77 2002 LIVESTOCK 1,367 97 BARLEY FOR GRAIN, BU 2002 TOTAL 3.458 97 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 976 150,479 32,639 **FAYETTE** 1987 912 155.594 29.511 836 147,154 30,047 1992 135,923 31,209 1997 745 2000 Population 260,512 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 2,300 121,900 JAN 1, 2003 ALL CATTLE & CALVES 21,500 53 61 44 11,000 SOYBEANS BU 2.200 28 61.600 JAN 1, 2003 BEEF COWS 41 58 WHEAT FOR GRAIN, BU 700 34 23,800 48 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,660 1,855 4,938,000 3 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 3,000 3.1 9,300 35 2002 CROPS 15,657 22 ALL OTHER HAY, TONS 23,000 2.0 38 2002 LIVESTOCK 247,598 46,000 1 BARLEY FOR GRAIN, BU 2002 TOTAL 263,255 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 1,295 177,444 45,409 1987 1,308 204,660 51,570 **FLEMING** 1992 1,232 193,859 51,037 1997 1,132 189,048 51,622 2000 Population 13,792 NUMBER RANK 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 2,400 61 146,400 57 JAN 1, 2003 ALL CATTLE & CALVES 46,000 12 SOYBEANS, BU 29 JAN 1, 2003 BEEF COWS 23 2,600 75,400 51 16,600 WHEAT FOR GRAIN, BU 38 49 2002 MILK PRODUCTION, (000) LBS 600 22,800 78.000 3 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,960 1,565 3,067,000 23 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 14,000 3.5 49.000 2002 CROPS 8,821 42 ALL OTHER HAY, TONS 34,500 2.2 75,900 18 2002 LIVESTOCK 18,532 26 BARLEY FOR GRAIN, BU 2002 TOTAL 27,353 36 ACRES IN HARVESTED CROPLAND **CENSUS FARMS FARMS** 110 13.295 1982 1.165 1987 86 10,206 964 **FLOYD** 99 10.919 1.060 1992 1997 59 7,319 683 2000 Population 42.441 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS BU IAN 1 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 111 271 ALL OTHER HAY TONS 2002 LIVESTOCK 224 113

2002 TOTAL

BARLEY FOR GRAIN, BU

495

^{* -} None or no estimate available.

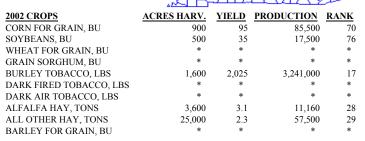
### ACRES IN **CENSUS** FARMS FARMS 849 98,332 1987 96.982 **FRANKLIN** 761 1992 739 86,074 1997 82,636 675 2000 Population 47,687 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,000 47 47.000 87 SOYBEANS, BU 900 18 16,200 77 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1,150 BURLEY TOBACCO, LBS 1.985 2,281,000 36 DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS 3,500 7,000 49 2.0 2002 CROPS ALFALFA HAY, TONS 2002 LIVESTOCK ALL OTHER HAY, TONS 17,000 1.7 28,900 63 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS FARMS 1982 255 99,860 203 93,013 **FULTON** 1987 1992 164 96,829 1997 93,677 162 **2000 Population** 7,752 2002 CROPS ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK CORN FOR GRAIN, BU 2,827,000 JAN 1, 2003 ALL CATTLE & CALVES 25,700 110 14 SOYBEANS, BU 56,000 28 1,568,000 JAN 1, 2003 BEEF COWS 8 WHEAT FOR GRAIN, BU 13,700 48 657,600 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS 2002 CROPS ALFALFA HAY, TONS ALL OTHER HAY, TONS 1,900 1.6 3,040 110 2002 LIVESTOCK BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS FARMS 1982 347 47,492 1987 318 52,161 GALLATIN 1992 288 41,352 1997 253 36,406 2000 Population 7,870 ACRES HARV. 2002 CROPS **YIELD PRODUCTION** LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 800 60 48,000 86 JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU 1,000 29 29,000 69 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 510 1,975 1,007,000 67 DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

2000 Population 14,792



1 100

5,000

2.0

1.5

2.200

7,500

78

101

2002 CROPS

2002 TOTAL

2002 TOTAL

2002 LIVESTOCK

		ACRES IN	HARVESTED
CENSUS	FARMS	FARMS	CROPLAND
1982	1,049	137,939	30,009
1987	1,021	141,754	30,486
1992	984	138,061	28,852
1997	880	124,749	30,597

HARVESTED

CROPLAND

19,458

20.410

18,270

20,896

15,000

7,100

DOLLARS RANK

(000)

6,120

3.347

9,467

HARVESTED

CROPLAND

82,881

67,683

76,223

77,080

NUMBER RANK

DOLLARS RANK

(000)

18,704

10,121

28,825

HARVESTED

CROPLAND

8,462 10,798

7,586

8,794

NUMBER RANK

4,000

2,300

DOLLARS RANK

(000)

2.872

1,242

4,114

2,000

1.000

NUMBER RANK

63

64

67

81

77

104

106

51

32

98

96

91

98

93

61

16.623

LIVESTOCK & MILK	NUMBER RA	NK.
JAN 1, 2003 ALL CATTLE & CALVES	38,000	23
JAN 1, 2003 BEEF COWS	15,600	27
2002 MILK PRODUCTION, (000) LBS	16,200	29
CASH RECEIPTS	DOLLARS RA	NK
	(000)	
2002 CROPS	(000) 7,264	55

^{* -} None or no estimate available

### HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1,206 132,188 21,503 22,139 1987 1.053 **GRANT** 133.142 1992 1,079 127,161 23,080 1997 936 115,355 23,930 2000 Population 22,384 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 16,500 58 SOYBEANS, BU JAN 1, 2003 BEEF COWS 8,800 56 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1.250 1.990 2,490,000 33 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3,800 3.3 12,540 21 2002 CROPS 6,296 ALFALFA HAY, TONS 66 2002 LIVESTOCK 77 ALL OTHER HAY, TONS 28,000 2.0 56,000 30 3.727 BARLEY FOR GRAIN, BU 2002 TOTAL 10,023 74 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 1,537 234,488 164,020 1,213 220,710 117,411 **GRAVES** 1987 1992 210,275 116,482 1.144 1997 237,083 129,529 1,371 2000 Population 37,028 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 6,418,400 JAN 1, 2003 ALL CATTLE & CALVES 56,800 113 19,000 50 SOYBEANS, BU 65,000 33 2,145,000 JAN 1, 2003 BEEF COWS 7,200 62 5 WHEAT FOR GRAIN, BU 51 19,500 994,500 2002 MILK PRODUCTION, (000) LBS 6 16,600 28 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 190 2,240 425,300 DARK FIRED TOBACCO, LBS 1,100 3,515 3,869,000 2 DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS 320 3.195 1,022,000 3 (000)ALFALFA HAY, TONS 800 1,680 85 2002 CROPS 44,083 2.1 ALL OTHER HAY, TONS 16,000 2.3 36,800 50 2002 LIVESTOCK 88,014 5 BARLEY FOR GRAIN, BU 2002 TOTAL 132,097 3 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,661 213,261 63,289 1987 1,520 217,868 57,513 **GRAYSON** 1992 1,511 206,090 56,180 1997 1,412 208,828 57,845 2000 Population 24,053 ACRES HARV. PRODUCTION 2002 CROPS **YIELD** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 5,900 454,300 38 JAN 1, 2003 ALL CATTLE & CALVES 42,000 16 SOYBEANS, BU 7,900 35 276,500 34 JAN 1, 2003 BEEF COWS 20,300 12 WHEAT FOR GRAIN, BU 600 40 24,000 47 2002 MILK PRODUCTION, (000) LBS 37,400 18 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,000 1,940 1,942,000 43 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3 500 9 100 2002 CROPS ALFALFA HAY TONS 2.6 36 7 5 1 5 53 ALL OTHER HAY, TONS 41,000 2.2 90,200 12 2002 LIVESTOCK 16,949 29 BARLEY FOR GRAIN, BU 2002 TOTAL 39 24,464 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 146.392 1.399 39.812 **GREEN** 1987 1,258 147,784 36,579 1992 1.209 134.811 37.082 1997 1,059 129,123 40,266 2000 Population 11,518 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 371,200 JAN 1, 2003 ALL CATTLE & CALVES 40 37.500 3.200 116 24 2,000 17 900 SOYBEANS BU 36 72,000 53 IAN 1 2003 BEEF COWS 20 WHEAT FOR GRAIN, BU 500 34 17,000 52 2002 MILK PRODUCTION, (000) LBS 35,600 20 GRAIN SORGHUM, BU 1,600 BURLEY TOBACCO, LBS 2,005 3,206,000 18 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3,500 2002 CROPS ALFALFA HAY, TONS 2.0 7,000 49 7,755 52 2002 LIVESTOCK ALL OTHER HAY, TONS 32,000 2.3 73,600 21 10.671 48 BARLEY FOR GRAIN, BU 2002 TOTAL 18.426 57

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 857 92,487 12,766 1987 11.897 **GREENUP** 824 93.353 1992 849 100,468 13,535 1997 97,967 14,273 733 2000 Population 36,891 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,200 76 91.200 68 10.000 76 JAN 1, 2003 BEEF COWS SOYBEANS, BU 700 34 23,800 73 4,900 78 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 605 1 425 863,200 73 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,200 3.1 3,720 66 2002 CROPS 3.103 90 ALFALFA HAY, TONS 2002 LIVESTOCK ALL OTHER HAY, TONS 13,000 2.3 29,900 62 2.078 87 BARLEY FOR GRAIN, BU 2002 TOTAL 5,181 90 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 562 64,615 23,640 529 HANCOCK 1987 69,616 23,818 1992 515 69,711 22.557 65,046 23,916 1997 449 2000 Population 8,392 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 638,000 JAN 1, 2003 ALL CATTLE & CALVES 5,800 110 33 8,000 85 SOYBEANS, BU 12,500 28 350,000 30 JAN 1, 2003 BEEF COWS 4.400 83 WHEAT FOR GRAIN, BU 30 2002 MILK PRODUCTION, (000) LBS 1,400 58 81,200 GRAIN SORGHUM, BU 545 1,094,000 BURLEY TOBACCO, LBS 2,005 65 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 6 2.335 14.000 23 (000)600 85 6,776 ALFALFA HAY, TONS 2.8 1,680 2002 CROPS 61 ALL OTHER HAY, TONS 7,000 2.0 88 2002 LIVESTOCK 2,967 82 14,000 BARLEY FOR GRAIN, BU 2002 TOTAL 9,743 75 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,922 237,981 91,010 1987 1,748 221,054 77,703 HARDIN 1992 1,810 226,206 84,698 1997 1,637 222,972 92,446 2000 Population 94,174 2002 CROPS ACRES HARV. YIELD PRODUCTION **RANK** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 21,000 88 1,848,000 19 JAN 1, 2003 ALL CATTLE & CALVES 46,000 12 SOYBEANS, BU 27,000 35 945,000 19 JAN 1, 2003 BEEF COWS 21,700 WHEAT FOR GRAIN, BU 2,600 47 122,200 24 2002 MILK PRODUCTION, (000) LBS 30,500 23 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 990 2,045 2,025,000 41 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)8 500 2.9 2002 CROPS 19 ALFALFA HAY TONS 24 650 8 16.512 ALL OTHER HAY, TONS 38,000 2.4 91,200 10 2002 LIVESTOCK 14,490 36 BARLEY FOR GRAIN, BU 2002 TOTAL 31,002 31 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 1982 27 6.490 396 **HARLAN** 1987 28 6,332 474 1992 29 4.854 613 1997 27 2,326 195 2000 Population 33,202 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS BU IAN 1 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS

2002 CROPS

2002 TOTAL

2002 LIVESTOCK

(000)

115

71

186

116

118

116

DARK AIR TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1,253 181 604 44,181 1.175 1987 43 548 HARRISON 182,619 1992 1,164 178,217 43,006 1997 1,079 169,381 45,487 2000 Population 17,983 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2 400 100.800 35.500 26 SOYBEANS, BU 2,600 22 57,200 60 JAN 1, 2003 BEEF COWS 18,500 19 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 2,150 4,217,000 9 BURLEY TOBACCO, LBS 1.960 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)7,500 3.2 24,000 9 2002 CROPS 9,918 ALFALFA HAY, TONS 39 2002 LIVESTOCK 60 ALL OTHER HAY, TONS 37,000 2.0 74,000 20 6.891 BARLEY FOR GRAIN, BU 2002 TOTAL 16,809 60 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 1,607 189,316 44,184 1,518 41,750 **HART** 1987 194,172 1992 1,582 200,455 44.316 1997 1,352 186,446 45,893 2000 Population 17,445 2002 CROPS ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 220,800 JAN 1, 2003 ALL CATTLE & CALVES 2,300 49 47,500 96 10 SOYBEANS, BU 1,100 39 42,900 63 JAN 1, 2003 BEEF COWS 21,100 10 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 52,000 10 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,360 2.035 4,805,000 DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 10,000 3.4 34,000 3 2002 CROPS 11,100 30 ALL OTHER HAY, TONS 39,000 2.4 2002 LIVESTOCK 14,762 35 93,600 25,862 BARLEY FOR GRAIN, BU 2002 TOTAL 38 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 725 216,973 152,812 1987 638 213,269 127,807 HENDERSON 1992 598 197,826 147,219 1997 526 196,277 145,238 2000 Population 44,829 NUMBER RANK 2002 CROPS ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK RANK 5,442,600 CORN FOR GRAIN, BU 57.900 94 JAN 1, 2003 ALL CATTLE & CALVES 12.500 67 SOYBEANS, BU 90,000 32 2,880,000 JAN 1, 2003 BEEF COWS 6,400 66 WHEAT FOR GRAIN, BU 4,700 48 225,600 2002 MILK PRODUCTION, (000) LBS 16 GRAIN SORGHUM, BU 1.950 75 146.250 BURLEY TOBACCO, LBS 165 2,220 366,500 92 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK 449,000 DARK AIR TOBACCO, LBS 215 2,090 (000)1 700 61 2002 CROPS 35 512 ALFALFA HAY TONS 2.7 4 590 6 ALL OTHER HAY, TONS 10,000 1.8 18,000 82 2002 LIVESTOCK 8,129 58 BARLEY FOR GRAIN, BU 2002 TOTAL 20 43.641 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 155.947 1.108 42.614 **HENRY** 1987 1,093 166,376 43,551 1992 1.071 159.966 46.862 1997 955 149,179 45,070 2000 Population 15,060 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 229,500 48 32.500 2.700 85 31 47 SOYBEANS BU 4.100 2.1 86 100 IAN 1 2003 BEEF COWS 14 600 28 WHEAT FOR GRAIN, BU 700 32 22,400 50 2002 MILK PRODUCTION, (000) LBS 18,300 26 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,260 2,000 4,517,000 8 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)8,000 2002 CROPS ALFALFA HAY, TONS 2.8 22,400 11 11,811 28 2002 LIVESTOCK ALL OTHER HAY, TONS 35,000 2.0 70,000 23 8.861 56 BARLEY FOR GRAIN, BU 2002 TOTAL 20.672 45

^{* -} None or no estimate available.

### ACRES IN **CENSUS** FARMS **FARMS** 377 105,051 1987 HICKMAN 283 95.560 1992 255 99,066 1997 294 114,598 2000 Population 5,262 ACRES HARV. LIVESTOCK & MILK 2002 CROPS YIELD PRODUCTION RANK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 38.300 109 4,174,700 SOYBEANS, BU 46,000 32 1,472,000 9 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 13,000 55 8 2002 MILK PRODUCTION, (000) LBS 715,000 GRAIN SORGHUM, BU 2,470 BURLEY TOBACCO, LBS 14 34.600 106 DARK FIRED TOBACCO, LBS 40 3,400 136,000 12 CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 22 3,500 77,000 18 2002 CROPS ALFALFA HAY, TONS 2,500 99 2002 LIVESTOCK ALL OTHER HAY, TONS 3.3 8,250 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS FARMS FARMS** 1982 688 158,726 620 **HOPKINS** 1987 144,862 1992 617 144.828 1997 538 141,248 2000 Population 46,519 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 1,708,200 JAN 1, 2003 ALL CATTLE & CALVES 21,900 22 78 SOYBEANS, BU 39,000 28 1,092,000 15 JAN 1, 2003 BEEF COWS 87,400 2002 MILK PRODUCTION, (000) LBS WHEAT FOR GRAIN, BU 1,900 46 28 GRAIN SORGHUM, BU 1,450 74 107,300 3 1,925 BURLEY TOBACCO, LBS 90 173,400 103 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK 9 DARK AIR TOBACCO, LBS 72 3.320 239,000 900 87 2002 CROPS ALFALFA HAY, TONS 1.8 1,620 ALL OTHER HAY, TONS 13,500 70 2002 LIVESTOCK 1.8 24,300 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS FARMS 1982 946 90,299 789 1987 84,471 **JACKSON** 1992 789 80,692 1997 689 73,677 2000 Population 13,495 2002 CROPS **PRODUCTION** ACRES HARV. **YIELD** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,050 1,490 1,564,000 55 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS ALFALFA HAY, TONS 700 17 1 190 90 2002 CROPS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

2000 Population 693,604

	274.00			
2002 CROPS	ACRES HARV.	<b>YIELD</b>	PRODUCTION	RANK
CORN FOR GRAIN, BU	900	97	87,300	69
SOYBEANS, BU	1,500	26	39,000	64
WHEAT FOR GRAIN, BU	*	*	*	*
GRAIN SORGHUM, BU	*	*	*	*
BURLEY TOBACCO, LBS	120	1,590	190,900	102
DARK FIRED TOBACCO, LBS	*	*	*	*
DARK AIR TOBACCO, LBS	*	*	*	*
ALFALFA HAY, TONS	1,200	2.6	3,120	71
ALL OTHER HAY, TONS	8,000	1.5	12,000	91
BARLEY FOR GRAIN, BU	*	*	*	*

10,000

1.9

19,000

78

2002 LIVESTOCK

LIVESTOCK & MILK

2002 LIVESTOCK

2002 TOTAL

2002 TOTAL

<u>, }</u>	Ŧ	2777	4474745	
S H	IARV.	YIELD	PRODUCTION	RANK
	900	97	87,300	69
	1,500	26	39,000	64
	*	*	*	*
	*	*	*	*
	120	1,590	190,900	102
	*	*	*	*
	*	*	*	*

	CENSUS	FARMS	FARMS	CROPLAND
	1982	725	59,544	21,920
	1987	641	55,183	17,398
>	1992	564	44,709	13,491
	1997	475	34,028	11,037

ACRES IN

HARVESTED

CROPLAND

81,708

62,762

68,486

87,875

5.000

2,300

(000)

20.854

34,839

55,693

HARVESTED

CROPLAND

94,701

67,805

72,179

80,848

12,000

6,200

(000)

16,033

35,927

51,960

HARVESTED

CROPLAND

11,678

11,957

12,290

12,470

10,500

5,200

7,500

(000)

4 093

2,835

6,928

HARVESTED

NUMBER RANK

4,793

15.096

68

63

92

96

13

12

15

69

69

21

10

17

75

75

40

82

83

JAN 1, 2003 ALL CATTLE & CALVES	5,000	92
JAN 1, 2003 BEEF COWS	2,500	95
2002 MILK PRODUCTION, (000) LBS	*	*
CASH RECEIPTS	DOLLARS	RANK
2002 CROPS	(000) 10,303	35

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS FARMS** FARMS CROPLAND 930 97,156 25,155 1987 879 101.850 25.017 **JESSAMINE** 1992 842 98,545 24,816 1997 754 88,508 24,903 2000 Population 39,041 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,100 46 50,600 22,000 42 SOYBEANS, BU 900 40 36,000 65 JAN 1, 2003 BEEF COWS 10,300 46 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1,580 2,005 BURLEY TOBACCO, LBS 3,168,000 22 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2,100 4.5 9,450 32 2002 CROPS ALFALFA HAY, TONS 8.123 50 106.521 2002 LIVESTOCK ALL OTHER HAY, TONS 20,000 1.7 34,000 55 3 BARLEY FOR GRAIN, BU 2002 TOTAL 114,644 4 ACRES IN HARVESTED CENSUS **FARMS** FARMS CROPLAND 1982 263 24,319 1,634 215 21,842 1,321 **JOHNSON** 1987 1992 220 23,062 1,706 1997 182 20,389 2,027 2000 Population 23,445 2002 CROPS ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,100 110 SOYBEANS, BU JAN 1, 2003 BEEF COWS 700 110 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 250 1.335 333.900 94 DOLLARS RANK CASH RECEIPTS DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 990 108 ALL OTHER HAY, TONS 2,200 1.9 4,180 107 2002 LIVESTOCK 288 111 1,278 BARLEY FOR GRAIN, BU 2002 TOTAL 110 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 617 46,837 9,974 1987 539 44,273 10,469 KENTON 1992 507 44,188 9,904 1997 442 37,788 9,627 2000 Population 151,464 PRODUCTION 2002 CROPS ACRES HARV. LIVESTOCK & MILK YIELD NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 7,000 86 SOYBEANS, BU JAN 1, 2003 BEEF COWS 3,500 88 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 3,800 53 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 310 1,805 559,200 84 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2.300 2.4 5 520 55 2002 CROPS 1 912 ALFALFA HAY TONS ALL OTHER HAY, TONS 9,000 2.0 18,000 82 2002 LIVESTOCK 2,009 88 BARLEY FOR GRAIN, BU 2002 TOTAL 94 3.921 ACRES IN HARVESTED CROPLAND **CENSUS FARMS FARMS** 1982 34 112 2.309 **KNOTT** 1987 29 3,780 86 1992 201 29 3.224 1997 21 3,710 93 2000 Population 17,649 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS BU IAN 1 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 119 ALFALFA HAY, TONS 22 2002 LIVESTOCK ALL OTHER HAY, TONS 600 1.6 960 115 103 116 BARLEY FOR GRAIN, BU 2002 TOTAL 125 119

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 446 56,086 5,170 1987 379 KNOX 51,153 6.333 1992 376 46,321 7,181 1997 46,470 9,068 322 2000 Population 31,795 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 700 117 81,900 72 5.000 92 JAN 1, 2003 BEEF COWS SOYBEANS, BU 2,900 91 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1.795 255 458.200 89 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)103 2002 CROPS 1.518 ALFALFA HAY, TONS 6,300 2002 LIVESTOCK ALL OTHER HAY, TONS 2.3 14,490 86 1,078 99 BARLEY FOR GRAIN, BU 2002 TOTAL 2,596 101 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,011 127,151 51,082 45,233 **LARUE** 1987 937 127,534 1992 906 46,737 120.959 806 116,503 51,386 1997 2000 Population 13,373 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 1,493,500 JAN 1, 2003 ALL CATTLE & CALVES 30,500 14,500 103 23 32 SOYBEANS, BU 17,000 39 663,000 21 JAN 1, 2003 BEEF COWS 12,800 35 WHEAT FOR GRAIN, BU 37 2002 MILK PRODUCTION, (000) LBS 22 800 51 40,800 32,500 GRAIN SORGHUM, BU 895 1,935 BURLEY TOBACCO, LBS 1,731,000 48 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)4,600 2.5 11,500 10,882 ALFALFA HAY, TONS 26 2002 CROPS ALL OTHER HAY, TONS 43,200 39 2002 LIVESTOCK 9,715 53 24,000 1.8 BARLEY FOR GRAIN, BU 2002 TOTAL 20,597 47 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,393 105,374 19,241 LAUREL 1987 1,305 102,078 20,829 1992 1,252 99,527 21,637 1997 1,083 95,610 21,976 2000 Population 52,715 2002 CROPS ACRES HARV. **YIEL**D PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 600 84 50,400 85 JAN 1, 2003 ALL CATTLE & CALVES 23,000 39 SOYBEANS, BU JAN 1, 2003 BEEF COWS 11,400 39 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 5,000 48 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,180 1,850 2,181,000 37 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)1 500 2.1 3 150 70 2002 CROPS ALFALFA HAY TONS 6.547 63 ALL OTHER HAY, TONS 22,000 1.9 41,800 41 2002 LIVESTOCK 4,953 65 BARLEY FOR GRAIN, BU 2002 TOTAL 70 11.500 ACRES IN HARVESTED CROPLAND **CENSUS FARMS** FARMS 1982 405 66.353 4.731 LAWRENCE 1987 388 62,250 4,480 342 1992 48.509 3.860 1997 297 48,940 3,390 2000 Population 15.569 **2002 CROPS** ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK **YIELD** RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 101 3.300 SOYBEANS BU IAN 1 2003 BEEF COWS 1,700 101 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 235 1.450 341.200 93 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)

2002 CROPS

2002 TOTAL

2002 LIVESTOCK

105

5.400

1,184

1.762

578

107

104

108

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

3,000

1.8

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND FARMS FARMS 240 22,866 1,751 1987 223 23.097 2.118 LEE 1992 189 20,803 1,950 1997 23,956 4,050 161 **2000 Population** 7,916 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,800 106 SOYBEANS, BU JAN 1, 2003 BEEF COWS 1,100 104 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1.370 95 BURLEY TOBACCO, LBS 210 288,000 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 109 ALFALFA HAY, TONS 931 3,500 102 2002 LIVESTOCK 376 109 ALL OTHER HAY, TONS 2.1 7,350 BARLEY FOR GRAIN, BU 2002 TOTAL 1,307 109 ACRES IN HARVESTED CENSUS **FARMS** FARMS CROPLAND 1982 53 4,658 267 29 2.946 133 **LESLIE** 1987 1992 20 1,501 82 1997 2,670 17 51 2000 Population 12,401 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 35 1.215 42,600 105 DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 117 89 ALL OTHER HAY, TONS 2002 LIVESTOCK 39 120 118 BARLEY FOR GRAIN, BU 2002 TOTAL 128 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 49 4,173 262 1987 36 3,200 268 LETCHER 1992 30 3,383 157 1997 31 2,686 174 2000 Population 25,277 PRODUCTION NUMBER RANK 2002 CROPS YIELD LIVESTOCK & MILK ACRES HARV. RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 118 ALFALFA HAY, TONS 37 ALL OTHER HAY, TONS 2002 LIVESTOCK 101 117 BARLEY FOR GRAIN, BU 2002 TOTAL 138 117 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 980 162.713 24.429 **LEWIS** 1987 927 166,963 24,793 1992 909 159.710 22.991 1997 774 143,179 21,031 2000 Population 14,092 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1.500 135.000 60 13.300 90 65 25 6,500 SOYBEANS BU 3,000 75.000 52 IAN 1 2003 BEEF COWS 65 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 11,800 32 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1.360 1,600 2,175,000 38 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 2,500 1.9 4,750 5,784 ALFALFA HAY, TONS 60 2002 LIVESTOCK ALL OTHER HAY, TONS 16,000 2.3 36,800 50 3.746 76 BARLEY FOR GRAIN, BU 2002 TOTAL 9.530 76

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1,611 181,006 47,591 1987 184.377 48.243 LINCOLN 1.475 1992 1,444 173,892 47,353 1997 1,258 170,356 48,662 2000 Population 23,361 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 4.700 112 526,400 37 53.000 JAN 1, 2003 BEEF COWS SOYBEANS, BU 4,100 37 151,700 41 21,200 8 WHEAT FOR GRAIN, BU 39 2002 MILK PRODUCTION, (000) LBS 900 35,100 41 61,000 5 GRAIN SORGHUM, BU 1,510 2.100 3.171.000 2.1 BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)9,000 3.3 29,700 9,407 4 2002 CROPS 40 ALFALFA HAY, TONS 22 2002 LIVESTOCK ALL OTHER HAY, TONS 32,000 2.2 70,400 16,844 30 BARLEY FOR GRAIN, BU 2002 TOTAL 26,251 37 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 405 120,306 56,542 354 110,028 32,807 LIVINGSTON 1987 1992 378 119,218 35.672 404 117,279 37,293 1997 2000 Population 9,804 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 330,000 JAN 1, 2003 ALL CATTLE & CALVES 50 6,000 44 19,000 18 271,800 35 JAN 1, 2003 BEEF COWS 48 SOYBEANS, BU 15.100 9.800 WHEAT FOR GRAIN, BU 40 60,000 32 2002 MILK PRODUCTION, (000) LBS 1,500 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)700 2.0 1,400 88 ALFALFA HAY, TONS 2002 CROPS 4,313 80 ALL OTHER HAY, TONS 1.9 54 2002 LIVESTOCK 5,986 64 18.500 35.150 BARLEY FOR GRAIN, BU 2002 TOTAL 10,299 73 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 1,495 272,757 155,036 1987 1,322 267,350 133,818 LOGAN 1992 1,231 278,675 143,522 1997 1,203 273,455 144,901 2000 Population 26,573 ACRES HARV. 2002 CROPS YIELD PRODUCTION NUMBER RANK LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 54,900 119 6,533,100 JAN 1, 2003 ALL CATTLE & CALVES 40.500 20 SOYBEANS, BU 54,500 41 2,234,500 JAN 1, 2003 BEEF COWS 19,700 14 WHEAT FOR GRAIN, BU 39,000 2,418,000 2002 MILK PRODUCTION, (000) LBS 52,000 10 62 GRAIN SORGHUM, BU 51.750 750 69 BURLEY TOBACCO, LBS 765 2.300 1,761,000 46 DOLLARS RANK DARK FIRED TOBACCO, LBS 210 3,335 700,000 CASH RECEIPTS DARK AIR TOBACCO, LBS 840 3,095 2,598,000 (000)ALFALFA HAY TONS 2.700 42 11 340 2.7 2002 CROPS 47 338 2 ALL OTHER HAY, TONS 38,000 2.2 83,600 13 2002 LIVESTOCK 15,503 32 BARLEY FOR GRAIN, BU 2002 TOTAL 11 2.500 172,500 62,841 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 53.430 21.798 1982 320 LYON 1987 258 44,702 12,738 49.509 1992 244 14.692 1997 249 48,344 16,459 2000 Population 8.080 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 365.500 42 JAN 1, 2003 ALL CATTLE & CALVES 4.300 85 7.000 86 SOYBEANS BU 5 800 31 179 800 40 IAN 1 2003 BEEF COWS 3,700 86 WHEAT FOR GRAIN, BU 1,500 55 82,500 29 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 105 2,135 224,300 100 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS 115 2.445 281,000 11 DARK AIR TOBACCO, LBS 2,500 20,000 22 8 (000)900 ALFALFA HAY, TONS 2.6 2,340 77 2002 CROPS 4,550

92

11,220

2002 LIVESTOCK

2002 TOTAL

1.448

5.998

95

87

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

5,100

2.2

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND FARMS FARMS 555 72,377 45,870 1987 434 70.148 40.444 MCCRACKEN 1992 404 62,766 36,450 1997 457 66,547 43,300 2000 Population 65,514 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 855,000 9.000 4.500 95 SOYBEANS, BU 31,600 28 884,800 20 JAN 1, 2003 BEEF COWS 1,900 99 WHEAT FOR GRAIN, BU 41 19 2002 MILK PRODUCTION, (000) LBS 4,200 172,200 GRAIN SORGHUM, BU 556,000 85 BURLEY TOBACCO, LBS 295 1 885 DARK FIRED TOBACCO, LBS 44 2.795 123,000 13 CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 4 2,750 11,000 24 (000)2002 CROPS 10,953 ALFALFA HAY, TONS 31 5,000 2.1 94 10,500 2002 LIVESTOCK 59 ALL OTHER HAY, TONS 7,837 BARLEY FOR GRAIN, BU 2002 TOTAL 18,790 56 ACRES IN HARVESTED CENSUS **FARMS** FARMS CROPLAND 1982 125 10,946 1,316 11,584 1987 1,308 **MCCREARY** 116 1992 114 13,887 1,969 1997 10,902 2,063 108 2000 Population 17,080 PRODUCTION 2002 CROPS ACRES HARV. YIELD LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2,000 104 SOYBEANS, BU JAN 1, 2003 BEEF COWS 1.000 106 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,945 16 31,100 107 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS (000)DARK AIR TOBACCO, LBS ALFALFA HAY, TONS 2002 CROPS 172 113 ALL OTHER HAY, TONS 2,500 1.6 4,000 108 2002 LIVESTOCK 399 107 BARLEY FOR GRAIN, BU 2002 TOTAL 571 111 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 655 127,768 91,837 527 1987 123,685 78,862 **MCLEAN** 1992 458 135,179 99,967 1997 422 134,356 101,676 2000 Population 9,938 ACRES HARV. 2002 CROPS YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 40.100 97 3.889.700 10 JAN 1, 2003 ALL CATTLE & CALVES 6,500 89 SOYBEANS, BU 48,500 28 1,358,000 12 JAN 1, 2003 BEEF COWS 3,100 89 WHEAT FOR GRAIN, BU 6,000 53 318,000 14 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 1.450 69 100.050 4 BURLEY TOBACCO, LBS 335 2,180 731,100 78 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 240 2,575 618,000 6 (000)81 2002 CROPS 23 983 10 ALFALFA HAY TONS 500 4 2 2.100 ALL OTHER HAY, TONS 4,800 1.9 9,120 98 2002 LIVESTOCK 49,547 BARLEY FOR GRAIN, BU 2002 TOTAL 73.530 8 ACRES IN HARVESTED CROPLAND **CENSUS FARMS FARMS** 1982 1.712 237,974 40.440 **MADISON** 1987 1,597 245,581 42,648 1992 1.575 247.266 46.914 1997 1,443 221,605 47,521 2000 Population 70,872 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 1,200 JAN 1, 2003 ALL CATTLE & CALVES 104,400 60.000 87 64 4 SOYBEANS BU IAN 1 2003 BEEF COWS 26 200 4 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 4,000 51 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,530 1,925 4,868,000 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK

2002 CROPS

2002 TOTAL

2002 LIVESTOCK

3,200

41,000

3.8

3.0

12,160

123,000

24

4

DARK AIR TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

(000)

11,708

11.857

23.565

29

43

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 531 57,860 3,202 1987 52.354 **MAGOFFIN** 450 3.122 1992 437 45,133 3,205 1997 40,715 2,969 373 2000 Population 13,332 LIVESTOCK & MILK 2002 CROPS ACRES HARV. PRODUCTION RANK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,700 108 JAN 1, 2003 BEEF COWS SOYBEANS, BU 900 108 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 83 440 1.330 585,200 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 1.378 105 ALFALFA HAY, TONS 2,000 1.9 109 2002 LIVESTOCK ALL OTHER HAY, TONS 3,800 395 108 BARLEY FOR GRAIN, BU 2002 TOTAL 1,773 107 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,181 178,716 53,078 49,035 **MARION** 1987 1,160 181,417 1992 1,128 52,124 175.541 1997 983 166,135 49.117 2000 Population 18,212 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 721,500 JAN 1, 2003 ALL CATTLE & CALVES 6,500 46,500 111 31 SOYBEANS, BU 7,800 343,200 31 JAN 1, 2003 BEEF COWS 19,400 44 16 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 1,400 41 57,400 33 60,300 GRAIN SORGHUM, BU 1,330 BURLEY TOBACCO, LBS 2.155 2,865,000 28 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)5,000 3.8 19,000 12 9,983 ALFALFA HAY, TONS 2002 CROPS ALL OTHER HAY, TONS 35,500 2002 LIVESTOCK 18,297 27 2.6 92,300 BARLEY FOR GRAIN, BU 2002 TOTAL 28,280 35 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 714 81,539 44,598 1987 578 74,001 29,172 MARSHALL 1992 568 76,141 34,064 1997 673 89,337 34,668 2000 Population 30,125 2002 CROPS YIELD NUMBER RANK ACRES HARV. **PRODUCTION RANK** LIVESTOCK & MILK CORN FOR GRAIN, BU 10.100 777,700 29 JAN 1, 2003 ALL CATTLE & CALVES 11,000 72 SOYBEANS, BU 16,400 27 442,800 26 JAN 1, 2003 BEEF COWS 5,800 72 WHEAT FOR GRAIN, BU 3,500 39 136,500 23 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 100 2,115 211,700 101 DOLLARS RANK DARK FIRED TOBACCO, LBS 105 3.180 334,000 10 CASH RECEIPTS DARK AIR TOBACCO, LBS 35 2,545 89,000 15 (000)ALFALFA HAY, TONS 500 2002 CROPS 2.8 1 400 88 8 662 45 ALL OTHER HAY, TONS 12,500 2.0 25,000 68 2002 LIVESTOCK 12,001 42 BARLEY FOR GRAIN, BU 2002 TOTAL 20,663 46 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 1982 18 2.497 251 **MARTIN** 1987 25 4,026 777 1992 23 5.256 571 1997 2,230 330 2000 Population 12.578 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS BU IAN 1 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS

CASH RECEIPTS

2002 LIVESTOCK

2002 CROPS

2002 TOTAL

DOLLARS RANK

13

65

78

120

119

120

(000)

DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND FARMS FARMS 932 134 980 39,345 1987 895 150.073 44 951 **MASON** 1992 887 144,254 39,820 1997 131,457 44,793 751 2000 Population 16,800 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2 900 185,600 51 28.500 36 SOYBEANS, BU 2,000 17 34,000 66 JAN 1, 2003 BEEF COWS 11,700 38 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 36,200 19 GRAIN SORGHUM, BU 2,070 BURLEY TOBACCO, LBS 1,655 3,421,000 15 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)9,100 2.8 25,480 2002 CROPS 9,093 ALFALFA HAY, TONS 6 41 2002 LIVESTOCK 10.328 ALL OTHER HAY, TONS 27,000 2.0 54,000 33 49 BARLEY FOR GRAIN, BU 2002 TOTAL 19,421 54 ACRES IN HARVESTED **CENSUS FARMS** FARMS CROPLAND 1982 888 121,911 51,411 809 117,135 41,817 **MEADE** 1987 1992 880 119,533 41,739 1997 120,645 45,440 841 2000 Population 26,349 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 23,500 9,700 708,100 32 73 38 SOYBEANS, BU 12,900 22 283,800 33 JAN 1, 2003 BEEF COWS 12,000 36 WHEAT FOR GRAIN, BU 47 18 2002 MILK PRODUCTION, (000) LBS 3,900 183,300 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 485 1,745 845,600 74 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 5,200 3.3 17,160 16 2002 CROPS 6,562 ALL OTHER HAY, TONS 19,000 2.0 49 2002 LIVESTOCK 25,820 20 38.000 BARLEY FOR GRAIN, BU 2002 TOTAL 32,382 27 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 405 43,511 3,951 1987 385 45,116 4,192 **MENIFEE** 1992 397 42,642 4,921 1997 346 38,135 5.542 2000 Population 6,556 NUMBER RANK 2002 CROPS ACRES HARV. PRODUCTION LIVESTOCK & MILK YIELD RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 3,900 99 SOYBEANS, BU JAN 1, 2003 BEEF COWS 2,000 98 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 445 1,705 759,200 77 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 101 ALFALFA HAY TONS 1.773 ALL OTHER HAY, TONS 5,000 1.6 8,000 100 2002 LIVESTOCK 807 102 BARLEY FOR GRAIN, BU 2002 TOTAL 2,580 102 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 145,660 1.209 39.661 **MERCER** 1987 1,106 144,404 39,744 1992 1.085 36.717 133.173 1997 976 126,389 38,053 2000 Population 20,817 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2.100 63.000 40.000 30 79 21 62 SOYBEANS BU 1,100 40 44 000 IAN 1 2003 BEEF COWS 14 000 30 WHEAT FOR GRAIN, BU 600 47 28,200 46 2002 MILK PRODUCTION, (000) LBS 23,400 25 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,550 1,955 3,031,000 25 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)6,000 2002 CROPS 7,924 ALFALFA HAY, TONS 3.1 18,600 14 2002 LIVESTOCK ALL OTHER HAY, TONS 28,000 2.4 67,200 24 12.062 41 BARLEY FOR GRAIN, BU 2002 TOTAL 19.986 51

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1,096 134,006 31,411 1987 137.344 33.374 **METCALFE** 1.088 1992 1,067 136,869 31,134 1997 950 133,706 30,624 2000 Population 10,037 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,100 92 101.200 65 34.000 29 JAN 1, 2003 BEEF COWS SOYBEANS, BU 900 36 32,400 67 13,000 34 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 4 63,000 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,380 2,040 2,817,000 30 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3,500 10,850 29 3.1 2002 CROPS 6.889 59 ALFALFA HAY, TONS 13,889 2002 LIVESTOCK 37 ALL OTHER HAY, TONS 29,000 2.3 66,700 25 BARLEY FOR GRAIN, BU 2002 TOTAL 20,778 44 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,225 172,641 33,862 36,899 **MONROE** 1987 1,115 172,553 1992 165,917 36,717 1.062 973 41,278 1997 167,161 2000 Population 11,756 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 73,800 JAN 1, 2003 ALL CATTLE & CALVES 900 56,500 82 SOYBEANS, BU 600 25 15,000 78 JAN 1, 2003 BEEF COWS 22,000 6 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 49,100 13 GRAIN SORGHUM, BU 935 1,915 BURLEY TOBACCO, LBS 1,789,000 45 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)2,500 3.1 7,750 45 5,764 ALFALFA HAY, TONS 2002 CROPS ALL OTHER HAY, TONS 38,000 2.2 2002 LIVESTOCK 25,366 21 83.600 13 BARLEY FOR GRAIN, BU 2002 TOTAL 31,130 30 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 874 121,161 30,338 1987 793 115,897 27,392 MONTGOMERY 1992 772 113,383 30,920 1997 734 111,651 28,724 2000 Population 22,554 2002 CROPS ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 1,100 86 94,600 67 JAN 1, 2003 ALL CATTLE & CALVES 30.000 33 SOYBEANS, BU JAN 1, 2003 BEEF COWS 15,800 26 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 4,000 51 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,680 1,805 3,034,000 24 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)2.200 3.0 6 600 52 2002 CROPS ALFALFA HAY TONS 7 036 57 ALL OTHER HAY, TONS 24,000 2.0 48,000 36 2002 LIVESTOCK 6,329 62 BARLEY FOR GRAIN, BU 2002 TOTAL 13.365 65 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 1982 899 116.238 9.629 **MORGAN** 1987 816 106,242 10,247 1992 786 11.497 105.068 1997 698 111,300 12,166 2000 Population 13.948 **2002 CROPS** ACRES HARV. **PRODUCTION** LIVESTOCK & MILK NUMBER RANK **YIELD** RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 8.500 83 SOYBEANS BU IAN 1 2003 BEEF COWS 4.900 78 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU

BURLEY TOBACCO, LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS 1.320

800

9,500

1,530

4.5

2.0

2,017,000

3,600

19,000

42

67

78

CASH RECEIPTS

2002 LIVESTOCK

2002 CROPS

2002 TOTAL

DOLLARS RANK

(000)

4,569

1.473

6.042

94

^{* -} None or no estimate available.

HARVESTED

CROPLAND

47,978

45.082

45,345

44,463

13,500

7,500

DOLLARS RANK

(000)

10,243

35.236

45,479

HARVESTED

CROPLAND

67,033

62,201

62,336

64,461

NUMBER RANK

42,500

17,700

60,500

DOLLARS RANK

(000)

10,871

20,468

31,339

HARVESTED

CROPLAND

22,271

21,894

22,700

21 896

HARVESTED

10,000

47

NUMBER RANK

60

36

11

19

15

21

6

24

29

### ACRES IN **CENSUS FARMS** FARMS 714 113,885 1987 615 118.240 MUHLENBERG 1992 603 117,868 1997 559 114,824 2000 Population 31,839 LIVESTOCK & MILK 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,026,000 10,800 95 SOYBEANS, BU 17,000 26 442,000 27 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2,600 45 117,000 25 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 225 2.075 466,400 88 BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS 215 2,860 615,000 7 CASH RECEIPTS DARK AIR TOBACCO, LBS 2,575 139,000 12 900 2.7 2,430 75 2002 CROPS ALFALFA HAY, TONS 14,500 2002 LIVESTOCK ALL OTHER HAY, TONS 2.3 33,350 56 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS **FARMS** 1,486 202,598 1982 1987 1,369 202,339 **NELSON** 1992 1,423 191,002 1997 1,249 176,468 2000 Population 37,477 **2002 CROPS** ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK CORN FOR GRAIN, BU 100 920,000 26 JAN 1, 2003 ALL CATTLE & CALVES 9,200 SOYBEANS, BU 12,100 36 435,600 28 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 2,800 100,800 26 36 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,080 1,990 2,148,000 40 DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS ALFALFA HAY, TONS 6,500 3.6 23,400 10 2002 CROPS ALL OTHER HAY, TONS 41,000 2.6 106,600 2002 LIVESTOCK 6 2002 TOTAL BARLEY FOR GRAIN, BU ACRES IN **CENSUS** FARMS **FARMS** 1982 786 118,899 1987 733 117,446 **NICHOLAS** 1992 657 112,409 1997 567 106 292 2000 Population 6,813 ١K 77

2002 CROPS	ACRES HARV.	YIELD	PRODUCTION	RANK
CORN FOR GRAIN, BU	1,000	67	67,000	77
SOYBEANS, BU	*	*	*	*
WHEAT FOR GRAIN, BU	*	*	*	*
GRAIN SORGHUM, BU	*	*	*	*
BURLEY TOBACCO, LBS	1,320	1,305	1,722,000	49
DARK FIRED TOBACCO, LBS	*	*	*	*
DARK AIR TOBACCO, LBS	*	*	*	*
ALFALFA HAY, TONS	4,000	3.0	12,000	25
ALL OTHER HAY, TONS	19,500	1.3	25,350	67
BARLEY FOR GRAIN, BU	*	*	*	*

1,,,,	307	100,272	21,070	
LIVESTOCK & MILK			NUMBER	RANK
JAN 1, 2003 ALL CATT	LE & CALVES		20,500	46
JAN 1, 2003 BEEF COW	/S		11,000	41
2002 MILK PRODUCTI	ON, (000) LBS		*	*

CASH RECEIPTS	DOLLARS	RANK
	(000)	
2002 CROPS	4,464	79
2002 LIVESTOCK	4,358	72
2002 TOTAL	8,822	79

ACRES IN

						ACILDIA	IIAK I EGILED	,
		_ADQ		CENSUS	FARMS	FARMS	CROPLAND	,
				1982	1,172	168,525	67,959	
_	~		X 52.2	1987	1,022	161,234	59,505	
ير	557 I		29.4YS	1992	1,019	159,794	63,595	
N	$\sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{j} \sum_{i} \sum_{j} \sum_{j} \sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{j} \sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{j} \sum_{j} \sum_{i} \sum_{j} \sum_{j} \sum_{j} \sum_{i} \sum_{j} \sum_{j$	445557	<b>301</b> 3/	1997	943	162,179	58,929	
Æ	Щ	$\triangle$	سكر					
S HARV.	YIELD	PRODUCTION	RANK	LIVESTOCK & N	MILK		NUMBER RA	NK
20,000	104	2,080,000	18	JAN 1, 2003 ALL	CATTLE & CALVES		19,000	50

IAN 1 2003 BEEF COWS

2002 MILK PRODUCTION, (000) LBS

-				
2002 CROPS	ACRES HARV.	YIELD	PRODUCTION	RANK
CORN FOR GRAIN, BU	20,000	104	2,080,000	18
SOYBEANS, BU	30,700	32	982,400	17
WHEAT FOR GRAIN, BU	400	45	18,000	51
GRAIN SORGHUM, BU	*	*	*	*
BURLEY TOBACCO, LBS	600	2,095	1,258,000	61
DARK FIRED TOBACCO, LBS	*	*	*	*
DARK AIR TOBACCO, LBS	62	2,420	150,000	11
ALFALFA HAY, TONS	1,200	1.8	2,160	79
ALL OTHER HAY, TONS	18,000	2.2	39,600	47
BARLEY FOR GRAIN, BU	*	*	*	*

CASH RECEIPTS	DOLLARS	RANK
	(000)	
2002 CROPS	16,167	20
2002 LIVESTOCK	30,505	14
2002 TOTAL	46,672	18

OHIO

2000 Population 22,916

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 496 83,843 29,576 1987 479 **OLDHAM** 81.450 23.226 1992 468 84,434 24,537 1997 392 70,535 23,671 2000 Population 46,178 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 3.200 116 371.200 40 9 000 79 JAN 1, 2003 BEEF COWS SOYBEANS, BU 3,900 31 120,900 43 5,000 77 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 45 1,400 52 72,800 31 6,000 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 325 1 840 597,700 82 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3,100 2.7 8,370 42 2002 CROPS 6.388 ALFALFA HAY, TONS 64 2002 LIVESTOCK 13.541 38 ALL OTHER HAY, TONS 10,000 1.9 19,000 78 BARLEY FOR GRAIN, BU 2002 TOTAL 19,929 52 ACRES IN HARVESTED CENSUS FARMS **FARMS** CROPLAND 1982 1,102 177,678 26,177 **OWEN** 1987 984 178,045 26,453 1992 948 176,828 30,501 1997 803 150,444 31,063 2000 Population 10,547 **2002 CROPS** ACRES HARV. LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 23,000 39 SOYBEANS, BU JAN 1, 2003 BEEF COWS 11,200 40 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 3,000 56 GRAIN SORGHUM, BU 1,870 BURLEY TOBACCO, LBS 2,080 3,891,000 11 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)4,000 3.1 12,400 22 8,377 47 ALFALFA HAY, TONS 2002 CROPS ALL OTHER HAY, TONS 25,500 2.0 34 2002 LIVESTOCK 3,689 78 51.000 BARLEY FOR GRAIN, BU 2002 TOTAL 12,066 66 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 399 38,331 3,337 1987 351 34,811 2,312 **OWSLEY** 1992 328 35,712 2,866 1997 246 31,767 3.008 2000 Population 4,858 PRODUCTION 2002 CROPS **YIEL**D NUMBER RANK ACRES HARV. LIVESTOCK & MILK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,500 109 SOYBEANS, BU JAN 1, 2003 BEEF COWS 900 108 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 570 1,650 939,400 70 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 100 ALFALFA HAY, TONS 1,866 ALL OTHER HAY, TONS 2,500 2.2 5,500 104 2002 LIVESTOCK 325 110 BARLEY FOR GRAIN, BU 2002 TOTAL 2,191 103 ACRES IN HARVESTED **CENSUS** CROPLAND FARMS FARMS 139.998 1982 1.026 24.289 **PENDLETON** 1987 949 135,728 24,972 921 1992 127.403 23.552 1997 816 116,691 26,254 2000 Population 14.390 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 60.300 81 JAN 1, 2003 ALL CATTLE & CALVES 900 67 18,000 55 SOYBEANS BU 800 23 18,400 75 IAN 1 2003 BEEF COWS 9 500 50 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 4,900 49 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,140 2,055 2,344,000 34 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)3,500

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

3.6

2.0

20,000

12,600

40,000

19

45

2002 CROPS

2002 TOTAL

2002 LIVESTOCK

5,595

3.630

9.225

73

79

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** CROPLAND **FARMS** FARMS 42 4,570 829 1987 3.271 358 **PERRY** 45 1992 43 4,469 382 1997 29 6,784 534 2000 Population 29,390 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 900 112 SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 29,400 108 BURLEY TOBACCO, LBS 22 1 335 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 112 ALFALFA HAY, TONS 217 800 1.7 2002 LIVESTOCK ALL OTHER HAY, TONS 1,360 114 247 112 BARLEY FOR GRAIN, BU 2002 TOTAL 464 113 ACRES IN HARVESTED **CENSUS FARMS** FARMS CROPLAND 1982 53 8,633 602 38 4,809 475 PIKE 1987 1992 57 6,158 595 1997 37 629 5.851 2000 Population 68,736 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 114 600 SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 2002 CROPS 115 117 ALL OTHER HAY, TONS 800 2.5 2,000 111 2002 LIVESTOCK 115 131 BARLEY FOR GRAIN, BU 2002 TOTAL 248 115 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 373 40,160 4,710 1987 313 35,144 5,213 **POWELL** 1992 288 33,155 5,607 1997 231 28,490 4,342 2000 Population 13,237 NUMBER RANK 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 1,800 106 SOYBEANS, BU 1,600 40 64,000 JAN 1, 2003 BEEF COWS 1,100 104 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 315 1,670 525,600 86 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2002 CROPS 102 ALFALFA HAY, TONS 1.547 ALL OTHER HAY, TONS 3,500 2.8 9,800 96 2002 LIVESTOCK 506 105 BARLEY FOR GRAIN, BU 2002 TOTAL 2,053 104 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 2.488 227.949 65.005 **PULASKI** 1987 2,266 231,139 61,842 1992 2.137 218.145 61.616 1997 1,958 214,849 64,316 2000 Population 56,217 **2002 CROPS** ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 539,000 36 67.000 4.900 110 5,400 39 31,800 SOYBEANS BU 38 205 200 IAN 1 2003 BEEF COWS WHEAT FOR GRAIN, BU 900 52 46,800 36 2002 MILK PRODUCTION, (000) LBS 43,900 14 GRAIN SORGHUM, BU 1,620 BURLEY TOBACCO, LBS 1,970 3,194,000 20 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)5,500 2002 CROPS 10,951 ALFALFA HAY, TONS 3.2 17,600 15

2002 LIVESTOCK

2002 TOTAL

58,000

2.3

133.400

2

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

17,549

28,500

28

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 336 52,275 8,133 1987 ROBERTSON 316 51.018 8.211 1992 315 53,022 10,372 1997 47,849 9,075 272 2000 Population 2,266 2002 CROPS ACRES HARV. PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 4.500 95 JAN 1, 2003 BEEF COWS SOYBEANS, BU 2,800 92 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1.305 600 75 782,300 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,000 3.3 3,300 68 2002 CROPS 2.242 96 ALFALFA HAY, TONS 2002 LIVESTOCK 93 ALL OTHER HAY, TONS 8,000 1.4 11,200 93 1,478 BARLEY FOR GRAIN, BU 2002 TOTAL 3,720 95 ACRES IN HARVESTED CENSUS **FARMS** FARMS CROPLAND 1982 960 97,785 14,714 95,336 ROCKCASTLE 1987 861 15,663 1992 852 92,782 15,079 771 93,657 1997 17,132 2000 Population 16,582 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 700 51,100 82 18,100 73 SOYBEANS, BU 500 29 14,500 79 JAN 1, 2003 BEEF COWS 57 8,600 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 8,200 38 GRAIN SORGHUM, BU 800 BURLEY TOBACCO, LBS 2,030 1,623,000 53 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS (000)2,500 3.4 8,500 40 ALFALFA HAY, TONS 2002 CROPS 4,156 ALL OTHER HAY, TONS 14,500 2.5 36,250 52 2002 LIVESTOCK 4,183 73 BARLEY FOR GRAIN, BU 2002 TOTAL 8,339 80 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 556 57,311 8,207 1987 501 55,908 7,646 ROWAN 1992 509 49,712 6,922 1997 413 42,472 7,352 2000 Population 22,094 NUMBER RANK 2002 CROPS ACRES HARV. **YIELD** PRODUCTION LIVESTOCK & MILK RANK CORN FOR GRAIN, BU 1,000 84 84,000 71 JAN 1, 2003 ALL CATTLE & CALVES 5,900 91 SOYBEANS, BU JAN 1, 2003 BEEF COWS 3,100 89 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 735 1,215 893,000 71 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 900 2.160 79 2002 CROPS 93 2.4 2.450 ALL OTHER HAY, TONS 9,000 1.5 13,500 89 2002 LIVESTOCK 1,841 89 BARLEY FOR GRAIN, BU 2002 TOTAL 92 4.291 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 99.891 1982 1.257 27.228 RUSSELL 1987 1,136 99,020 28,660 1992 1.041 91.365 26.834 1997 943 94,837 29,278 2000 Population 16.315 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 360,000 43 JAN 1, 2003 ALL CATTLE & CALVES 35.500 3.000 120 26 SOYBEANS BU 3.300 35 115 500 44 IAN 1 2003 BEEF COWS 13 200 33

WHEAT FOR GRAIN, BU

DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS

GRAIN SORGHUM, BU BURLEY TOBACCO LBS

ALFALFA HAY, TONS

ALL OTHER HAY, TONS

BARLEY FOR GRAIN, BU

700

875

1,500

22,000

49

1,990

2.5

2.5

34,300

3,750

55,000

1,741,000

43

47

64

32

2002 MILK PRODUCTION, (000) LBS

CASH RECEIPTS

2002 LIVESTOCK

2002 CROPS

2002 TOTAL

42,100

DOLLARS RANK

(000)

5,759

11.190

16.949

15

72

47

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS FARMS** FARMS CROPLAND 1,165 167 013 37,443 1987 164.293 37.322 **SCOTT** 1,062 1992 971 154,082 31,388 1997 851 145,858 39,016 2000 Population 33,061 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 2,000 144.000 58 35.500 26 SOYBEANS, BU 700 19 13,300 80 JAN 1, 2003 BEEF COWS 16,000 25 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 2,190 BURLEY TOBACCO, LBS 2.175 4,763,000 6 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3,500 9,100 2002 CROPS ALFALFA HAY, TONS 2.6 36 13.614 23 2002 LIVESTOCK ALL OTHER HAY, TONS 31,000 1.8 55,800 31 69.054 6 BARLEY FOR GRAIN, BU 2002 TOTAL 82,668 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 1,652 224.909 89,255 1,581 77,475 **SHELBY** 1987 224,123 1992 229,838 83,373 1.640 1997 1,399 198,639 78,478 2000 Population 33,337 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 608,000 JAN 1, 2003 ALL CATTLE & CALVES 43,500 9,500 34 64 14 SOYBEANS, BU 18,700 22 411,400 29 JAN 1, 2003 BEEF COWS 16,400 24 WHEAT FOR GRAIN, BU 40 168,000 20 2002 MILK PRODUCTION, (000) LBS 40,300 4,200 16 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,420 5,049,000 2.085 DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS DARK AIR TOBACCO, LBS (000)ALFALFA HAY, TONS 10,000 2.7 27,000 2002 CROPS 21,595 12 ALL OTHER HAY, TONS 36,000 2.1 19 2002 LIVESTOCK 21,184 23 75,600 BARLEY FOR GRAIN, BU 2002 TOTAL 42,779 21 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 707 129,474 91,489 1987 590 130,295 77,471 **SIMPSON** 1992 569 117,768 80,381 1997 582 114,972 78,109 2000 Population 16,405 ACRES HARV. 2002 CROPS **YIELD** PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 33,100 127 4,203,700 JAN 1, 2003 ALL CATTLE & CALVES 16,000 59 SOYBEANS, BU 35,700 39 1,392,300 11 JAN 1, 2003 BEEF COWS 7,400 61 WHEAT FOR GRAIN, BU 24,500 60 1,470,000 2002 MILK PRODUCTION, (000) LBS 17,800 27 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 465 2,140 995,800 68 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK 24 2,835 68,000 14 DARK AIR TOBACCO, LBS 325 2,635 857,000 (000)4 26,772 2002 CROPS ALFALFA HAY TONS 2.100 2.4 5 040 56 ALL OTHER HAY, TONS 11,200 2.2 24,640 69 2002 LIVESTOCK 10,154 50 BARLEY FOR GRAIN, BU 163,300 2002 TOTAL 23 2.300 71 36.926 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 100.922 31.383 1982 651 **SPENCER** 1987 659 99,927 29,765 1992 648 29.044 93.887 1997 592 81,071 30,566 2000 Population 11,766 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 185,600 51 16.000 2.900 64 59 SOYBEANS BU 4.700 22 103 400 46 IAN 1 2003 BEEF COWS 7.200 62 WHEAT FOR GRAIN, BU 800 41 32,800 44 2002 MILK PRODUCTION, (000) LBS 11,800 32 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 970 1,720 1,669,000 50 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)3,500 9,450 2002 CROPS ALFALFA HAY, TONS 2.7 32 6,086 2002 LIVESTOCK ALL OTHER HAY, TONS 15,500 1.7 26,350 65 4.540 71 BARLEY FOR GRAIN, BU 2002 TOTAL 10.626 72

^{* -} None or no estimate available.

### ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1,135 128,179 43,012 1987 39.249 **TAYLOR** 1.056 130.552 1992 1,065 128,719 41,267 1997 971 112,307 37,734 2000 Population 22,927 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 6,000 131 786,000 28 33,000 30 JAN 1, 2003 BEEF COWS SOYBEANS, BU 7,000 45 315,000 32 14,500 29 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 17 1,000 36 36,000 40 39,000 GRAIN SORGHUM, BU 1,190 2,551,000 32 BURLEY TOBACCO, LBS 2.145 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)2,800 4.5 12,600 19 2002 CROPS 8.731 44 ALFALFA HAY, TONS 2002 LIVESTOCK ALL OTHER HAY, TONS 31,000 2.6 80,600 16 11.289 46 BARLEY FOR GRAIN, BU 2002 TOTAL 20,020 49 ACRES IN HARVESTED CENSUS **FARMS FARMS** CROPLAND 1982 788 176,759 108.901 682 **TODD** 1987 174,061 89,403 1992 653 165.015 92,415 679 189,968 114,047 1997 2000 Population 11,971 **2002 CROPS** ACRES HARV. YIELD **PRODUCTION** LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 4,856,400 JAN 1, 2003 ALL CATTLE & CALVES 42,600 114 23,000 39 41,500 42 1,743,000 JAN 1, 2003 BEEF COWS 9,000 53 SOYBEANS, BU WHEAT FOR GRAIN, BU 1,596,000 2002 MILK PRODUCTION, (000) LBS 28,000 57 3 53,000 9 GRAIN SORGHUM, BU 560 1,407,000 BURLEY TOBACCO, LBS 2.515 58 425 DARK FIRED TOBACCO, LBS 3.495 1.485.000 4 CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 255 3,105 792,000 5 (000)2,100 6,930 51 36,409 ALFALFA HAY, TONS 3.3 2002 CROPS ALL OTHER HAY, TONS 13,000 2.0 26,000 2002 LIVESTOCK 32,978 13 66 BARLEY FOR GRAIN, BU 1,300 65 84,500 2002 TOTAL 69,387 9 ACRES IN HARVESTED **CENSUS** FARMS FARMS CROPLAND 1982 532 120,597 53,437 1987 470 111,362 40,469 **TRIGG** 1992 425 111,866 42,566 1997 411 116,966 55,796 2000 Population 12,597 ACRES HARV. **YIELD** 2002 CROPS **PRODUCTION** NUMBER RANK **RANK** LIVESTOCK & MILK CORN FOR GRAIN, BU 21,400 119 2,546,600 15 JAN 1, 2003 ALL CATTLE & CALVES 15.500 62 SOYBEANS, BU 15,300 34 520,200 24 JAN 1, 2003 BEEF COWS 9,000 53 WHEAT FOR GRAIN, BU 10,500 55 577,500 10 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 445 1,740 775,200 76 DARK FIRED TOBACCO, LBS 475 2,895 1,375,000 CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 11 2,545 28,000 21 (000)1 000 ALFALFA HAY TONS 33 3 300 68 2002 CROPS 16.839 18 ALL OTHER HAY, TONS 19,000 2.1 39,900 46 2002 LIVESTOCK 3,613 80 BARLEY FOR GRAIN, BU 2002 TOTAL 48 20,452 ACRES IN HARVESTED **CENSUS FARMS** CROPLAND FARMS 70.837 1982 620 17.604 **TRIMBLE** 1987 591 68,976 15,233 1992 15.507 603 71.324 1997 526 64,144 15,973 2000 Population 8,125 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 63.000 79 JAN 1, 2003 ALL CATTLE & CALVES 900 70 9.000 79 SOYBEANS BU 3.300 26 85.800 48 IAN 1 2003 BEEF COWS 4 700 80 WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS 2,700 58 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 875 2.110 1,848,000 44 CASH RECEIPTS DOLLARS RANK DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS (000)2,800 ALFALFA HAY, TONS 3.0 8,400 41 2002 CROPS 4,847 76 2002 LIVESTOCK ALL OTHER HAY, TONS 7,500 1.9 14,250 87 1.796 90 BARLEY FOR GRAIN, BU 2002 TOTAL 6.643 84

^{* -} None or no estimate available.

### HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 471 203.914 142,233 1987 434 204.933 125.475 UNION 1992 387 196,701 144,412 1997 211,642 165,760 352 2000 Population 15,637 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 7,497,000 73.500 102 18.000 55 SOYBEANS, BU 54,500 33 1,798,500 JAN 1, 2003 BEEF COWS 9,500 50 WHEAT FOR GRAIN, BU 6,900 53 365,700 13 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU 950 89 84,550 5 BURLEY TOBACCO, LBS DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,900 3.7 7,030 48 2002 CROPS 34,798 ALFALFA HAY, TONS 4,683 2002 LIVESTOCK ALL OTHER HAY, TONS 10,000 2.3 23,000 71 69 BARLEY FOR GRAIN, BU 2002 TOTAL 39,481 22 ACRES IN HARVESTED **CENSUS** FARMS **FARMS** CROPLAND 1982 2,113 245,457 97,569 83,373 WARREN 1987 1,866 239,462 1992 94,426 1.956 252.817 1997 1,819 254,813 97,651 2000 Population 92,522 2002 CROPS ACRES HARV. YIELD PRODUCTION LIVESTOCK & MILK NUMBER RANK CORN FOR GRAIN, BU 3,493,200 JAN 1, 2003 ALL CATTLE & CALVES 24,600 142 70,000 12 SOYBEANS, BU 22,900 42 961,800 18 JAN 1, 2003 BEEF COWS 32,000 WHEAT FOR GRAIN, BU 13,800 2002 MILK PRODUCTION, (000) LBS 72 993,600 7 55,800 8 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 2,969,000 27 1,360 2,185 DARK FIRED TOBACCO, LBS DOLLARS RANK CASH RECEIPTS 91,000 DARK AIR TOBACCO, LBS 35 2.600 14 (000)ALFALFA HAY, TONS 6,000 2002 CROPS 23,443 4.2 25,200 11 ALL OTHER HAY, TONS 50,000 2.4 120,000 5 2002 LIVESTOCK 28,643 16 BARLEY FOR GRAIN, BU 2002 TOTAL 52,086 16 HARVESTED ACRES IN **CENSUS** FARMS FARMS CROPLAND 1982 1,191 161,758 41,644 1987 1,182 169,310 43,836 WASHINGTON 1992 1,137 165,391 43,558 1997 1,050 157,392 46,496 2000 Population 10,916 ACRES HARV. **YIELD** PRODUCTION 2002 CROPS LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 2,600 100 260,000 47 JAN 1, 2003 ALL CATTLE & CALVES 41.000 18 SOYBEANS, BU 2,400 44 105,600 45 JAN 1, 2003 BEEF COWS 19,200 18 WHEAT FOR GRAIN, BU 700 50 35,000 42 2002 MILK PRODUCTION, (000) LBS 33,600 21 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,510 2,210 3,336,000 16 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS (000)3.600 3 4 12.240 23 2002 CROPS 8 776 43 ALFALFA HAY TONS ALL OTHER HAY, TONS 37,000 2.2 81,400 15 2002 LIVESTOCK 12,270 40 BARLEY FOR GRAIN, BU 2002 TOTAL 43 21.046 ACRES IN HARVESTED **CENSUS FARMS FARMS** CROPLAND 1982 1.082 140.014 30.370 WAYNE 1987 979 136,970 28,079 1992 889 135.850 26.614 1997 803 131,366 29,702 2000 Population 19,923 **2002 CROPS** ACRES HARV. **YIELD PRODUCTION** LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES 4.000 556,000 35 28.700 139 35 SOYBEANS BU 5.300 39 206 700 38 IAN 1 2003 BEEF COWS 13 500 31 WHEAT FOR GRAIN, BU 500 64 32,000 45 2002 MILK PRODUCTION, (000) LBS 6,100 44 GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 725 2,055 1,491,000 57 CASH RECEIPTS DARK FIRED TOBACCO, LBS DOLLARS RANK DARK AIR TOBACCO, LBS (000)1,600 1.9 73 2002 CROPS ALFALFA HAY, TONS 3,040 6,349 65 46,800 2002 LIVESTOCK ALL OTHER HAY, TONS 18,000 2.6 37 28.665 15 BARLEY FOR GRAIN, BU 2002 TOTAL 35.014 24

^{* -} None or no estimate available.

### ACRES IN **CENSUS** FARMS FARMS 594 155,597 1987 492 WEBSTER 136,561 1992 466 140,432 1997 455 136,292 2000 Population 14,120 LIVESTOCK & MILK 2002 CROPS ACRES HARV. YIELD PRODUCTION RANK NUMBER RANK CORN FOR GRAIN, BU 2,833,600 JAN 1, 2003 ALL CATTLE & CALVES 30,800 92 13 SOYBEANS, BU 41,500 31 1,286,500 13 JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 3,400 204,000 17 2002 MILK PRODUCTION, (000) LBS 60 GRAIN SORGHUM, BU 123,200 1,600 77 2 129,400 BURLEY TOBACCO, LBS 63 2,055 104 DARK FIRED TOBACCO, LBS CASH RECEIPTS DOLLARS RANK DARK AIR TOBACCO, LBS 165 2,285 377,000 600 82 3.4 2.040 2002 CROPS ALFALFA HAY, TONS 2002 LIVESTOCK ALL OTHER HAY, TONS 9,500 1.8 17,100 85 BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS **FARMS** 1982 438 50,155 403 50,379 1987 WHITLEY 1992 369 44,548 1997 368 43,526 2000 Population 35,865 **2002 CROPS** ACRES HARV. PRODUCTION LIVESTOCK & MILK NUMBER RANK RANK CORN FOR GRAIN, BU 67,200 JAN 1, 2003 ALL CATTLE & CALVES 700 96 76 SOYBEANS, BU JAN 1, 2003 BEEF COWS 2002 MILK PRODUCTION, (000) LBS WHEAT FOR GRAIN, BU GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 1,295 210 271,600 96 DOLLARS RANK CASH RECEIPTS DARK FIRED TOBACCO, LBS DARK AIR TOBACCO, LBS ALFALFA HAY, TONS 500 1.2 600 93 2002 CROPS ALL OTHER HAY, TONS 10,500 1.9 19,950 75 2002 LIVESTOCK BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN **CENSUS** FARMS FARMS 1982 510 67,007 1987 453 59,856 **WOLFE** 1992 456 61,145 1997 382 56,718 2000 Population 7,065 NUMBER RANK 2002 CROPS **PRODUCTION** ACRES HARV. **YIELD** LIVESTOCK & MILK RANK CORN FOR GRAIN, BU JAN 1, 2003 ALL CATTLE & CALVES SOYBEANS, BU JAN 1, 2003 BEEF COWS WHEAT FOR GRAIN, BU 2002 MILK PRODUCTION, (000) LBS GRAIN SORGHUM, BU BURLEY TOBACCO, LBS 675 1,595 1,077,000 66 DOLLARS RANK DARK FIRED TOBACCO, LBS CASH RECEIPTS DARK AIR TOBACCO, LBS 2002 CROPS ALFALFA HAY, TONS ALL OTHER HAY, TONS 4,700 2.0 9,400 97 2002 LIVESTOCK BARLEY FOR GRAIN, BU 2002 TOTAL ACRES IN

WOODFOR	D
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2000 Population 23.208

	2400			
2002 CROPS	ACRES HARV.	<b>YIELD</b>	PRODUCTION	RANK
CORN FOR GRAIN, BU	1,400	55	77,000	73
SOYBEANS, BU	1,600	18	28,800	70
WHEAT FOR GRAIN, BU	*	*	*	*
GRAIN SORGHUM, BU	*	*	*	*
BURLEY TOBACCO, LBS	2,160	1,885	4,075,000	10
DARK FIRED TOBACCO, LBS	*	*	*	*
DARK AIR TOBACCO, LBS	*	*	*	*
ALFALFA HAY, TONS	3,100	2.5	7,750	45
ALL OTHER HAY, TONS	20,000	1.6	32,000	58
BARLEY FOR GRAIN, BU	*	*	*	*

	CENSUS	FARMS	ACRES IN FARMS	HARVESTED CROPLAND	
	1982	725	117,733	28,843	
	1987	717	125,299	28,675	
>	1992	727	123,655	30,237	
	1997	678	122,917	28,495	

HARVESTED

CROPLAND

97,100

74,551

87,075

90,027

12,000

5,300

(000)

18.627

49,535

68,162

HARVESTED

CROPLAND

7,659

6,939

7,694

8,817

9,000

4.200

(000)

1,279

1,552

2,831

HARVESTED

CROPLAND

5,128

4,605

4,822

5,219

2,900

1,600

(000)

2,424

3,077

653

69

74

15

8

10

85

106

92

99

103

102

94

103

98

LIVESTOCK & MILK	NUMBER	RANK
JAN 1, 2003 ALL CATTLE & CALVES	22,000	42
JAN 1, 2003 BEEF COWS	10,800	43
2002 MILK PRODUCTION, (000) LBS	*	*

CASH RECEIPTS	DOLLARS RANK	
	(000)	
2002 CROPS	9,931	38
2002 LIVESTOCK	196,399	2
2002 TOTAL	206,330	2

^{* -} None or no estimate available.

# Crops, Livestock, and Cash Receipts for Kentucky Counties

p121.pdf ADAIR	ALLEN	ANDERSON	BALLARD
p122.pdf BARREN	BATH	BELL	BOONE
p123.pdf BOURBON	BOYD	BOYLE	BRACKEN
p124.pdf BREATHITT	BRECKINRIDGE	BULLITT	BUTLER
p125.pdf CALDWELL	CALLOWAY	CAMPBELL	CARLISLE
p126.pdf CARROLL	CARTER	CASEY	CHRISTIAN
p127.pdf CLARK	CLAY	CLINTON	CRITTENDEN
p128.pdf CUMBERLAND	DAVIESS	EDMONSON	ELLIOTT
p129.pdf ESTILL	FAYETTE	FLEMING	FLOYD
p130.pdf FRANKLIN	FULTON	GALLATIN	GARRARD
p131.pdf GRANT	GRAVES	GRAYSON	GREEN
p132.pdf GREENUP	HANCOCK	HARDIN	HARLAN
p133.pdf HARRISON	HART	HENDERSON	HENRY
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# Kentucky **Agriculture Directory** 2003

# General Assembly Agriculture Committees

Senate Agriculture Committee Sen. Ernie Harris, Chairman (R-Crestwood) PO Box 1073 Crestwood 40014

### House Agriculture and Small **Business Committee**

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Ray Naghtin, President

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**Ky Arborists Assoc** 

PO Box 652 Clay City 40312 Dino Kent, Executive Director (606) 663-8180

kyarborists@hotmail.com

Ky State Beekeepers Assoc

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Ky Cattlemen's Assoc

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herbloyd@aol.com

**Ky Assoc of Convenience Stores** 1951 Bishop Ln Ste 205 Louisville 40218 Patrick Hicks, President (502) 459-7111

**Ky Corn Growers Assoc** 

PO Box 90 Eastwood 40018 Todd Barlow, Executive Director (502) 243-4150 Fax (502) 243-4149

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**Ky Country Ham Producers** PO Box 56 Finchville 40022 Bill Robertson

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PO Box 215 Midway 40347 Buena S. Bond, Executive Secretary Phone/Fax (859) 254-0294 kfga@gte.net

**Ky Florist Assoc** 

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**Ky Forest Industries Assoc** 106 Progress Dr Frankfort 40601

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**Ky Nut Growers Assoc** 

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Central Ky Ornamental and **Turf Assoc** 

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Fax (502) 875-4515

kpma@kpma.net

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**Cumberland Valley ADD** 

342 Old Whitley Rd PO Box 1740 London 40743 John L. Bruner II, Executive Director (606) 864-7391 Fax (606) 878-7361

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**FIVCO ADD** 

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**Green River ADD** 

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Beef Associations

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American Beefalo International

PO Box 656 Somerset 42502 Evelyn Garrett

(606) 678-5438 e.garrett@gte.net NORTHERN BUFFALO FIVCO KIPDA BLUEGRASS LINCOLNTRAIL **GREEN RIVER** BIG SANDY KENTUCKY RIVER PENNYRILE LAKE CUMBERLAND BARREN RIVER CUMBERLAND VALLEY

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haysteel@bardstown.com

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Ky Gelbvieh Assoc 1102 Nepton Rd Ewing 41039 Raymond Williams, President (606) 267-4581

raymond.williams@mail.state.ky.us

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**Highland Beef Cattle Assoc** 

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Kv Limousin Breeders Assoc

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**Ky Red Angus Assoc** 

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(606) 871-7438

Ky Red Poll Assoc

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**Ky Salers Assoc** 

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(270) 586-8780

**Ky Santa Gertrudis Assoc** 

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swilliam@kvnet.org **Ky Shorthorn Assoc** 

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1709 Bulldog Rd., Glasgow 42141 Jeff Coomer, President

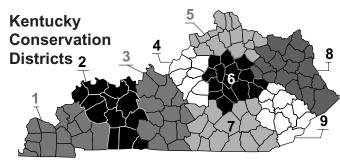
(270) 427-4060 (270) 434-2045

Conservation
Districts

Conservation	t
Districts	(
KY SOIL AND WATER CONSERVATION AREAS	
<b>AREA 1</b> - Ballard, Carlisle, Fulton, Livingston, Marshall, Caldwell, Christian, Graves, Lyon, Trigg, Calloway, Crittenden, Hickman and McCracken counties.	(
AREA 2 - Butler, Henderson, Logan, Ohio, Union, Daviess, Hopkins, McLean, Simpson, Webster, Hancock, Muhlenberg and Todd counties.	2
AREA 3 - Allen, Edmonson, Hardin, Meade, Warren, Barren, Grayson, Hart, Metcalfe, Breck- inridge, Green, LaRue and Monroe counties.	(
AREA 4 - Bullitt, Marion, Oldham, Spencer, Jefferson, Nelson, Shelby and Washington counties. AREA 5 - Boone, Carroll, Harrison, Mason, Pendleton,	3
Bracken, Gallatin, Henry, Nicholas, Robertson, Campbell, Grant, Kenton, Owen and Trimble counties.	1
AREA 6 - Anderson, Clark, Franklin, Lincoln, Powell, Bourbon, Estill, Garrard, Madison, Scott, Boyle, Fayette, Jessamine, Mercer and Woodford counties.	2
AREA 7 - Adair, Clinton, Knox, Pulaski, Taylor, Bell, Cumberland, Laurel, Rockcastle, Wayne, Casey, Jackson, McCreary, Russell and Whitley counties.	1
AREA 8 - Bath, Fleming, Lawrence, Menifee, Rowan, Boyd, Floyd, Lewis, Montgomery, Carter, Greenup, Magofflin, Morgan, Elliott, Johnson, Martin and Pike counties.	(
AREA 9 - Breathitt, Harlan, Lee, Letcher, Perry, Clay, Knott, Leslie, Owsley and Wolfe counties.	3
Adair Co. (Area 7) 959 Campbellsville Rd Columbia 42728-2203 Todd Conley(270) 384-6628	1
Allen Co. (3) 77 Woodland Circle Dr Scottsville 42164-9335 Todd Conley(270) 237-5363	F
Anderson Co. (6) 143 W Woodford St Lawrenceburg 40342 Kim Medley(502) 839-5667	3
Ballard Co. (1) 347 Broadway PO Box 387 LaCenter 42056 Debra Hinton	Ī
Barren Co. (3) 108 Reynolds Rd Glasgow 42141 Todd Conley (270) 678-6811	F
Bath Co. (8) Miller Dr Owingsville 40360 Justin Dearinger(606) 674-2121	F
Bell Co. (7) 211 Kentucky Ave PO Box 822 Pineville 40977 David Keltner	1
Boone Co. (5) 6028 Camp Ernst Rd Burlington 41005 Linda Hunter(859) 586-7903	1
Bourbon Co. (6) 605 Millersburg Rd Paris 40361 Justin Dearinger (859) 987-2311	( F
Boyd Co. (8) 12250 Midland Tr Ashland 41102-7766 Jason Issac	1
Boyle Co. (6) 3998 S. By-Pass, Ste 101A, Danville 40422 Kim Medley(859) 238-7461	2
Bracken Co. (5) PO Box 35 Brooksville 41004-0035 Linda Hunter(606) 735-3256	(
Breathitt Co. (9) 100 Ky Hwy 15 South Ste 127 Jackson 41339 Gary Ratliff(606) 666-5138	1
Breckinridge Co. (3) 105 E 4th St Hardinsburg 40143 Shanna A. Drake(270) 756-2776	1
Bullitt Co. (4) 1200 N Bardstown Rd Mount Washington 40047	ŀ
(502) 538-4288 Butler Co. (2) 216 W Ohio St Ste C Box 307 Morgantown 42261	F
Shanna A. Drake	ļ
Connie Gray(270) 365-5533 Calloway Co (1) 88 Robertson Rd S Murray 42071	1
Debra Hinton	1
Linda Hunter (859) 635-9587	

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	Carlisle Co. (1) Box 502 Bardwell 42023 Debra Hinton(270) 628-3709
5	Carroll Co. (5) 1802 Highland Ave Carrollton 41008 Linda Hunter(502) 732-6098
	Carter Co. (8) 526 E Main St Grayson 41143 Jason Issac(606) 474-5184
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	Christian Co. (1) 530 Noel Ave Hopkinsville 42240-1361 Connie Gray(270) 885-8688
	Clark Co. (6) 30 Taylor Ave Ste A Winchester 40391 Justin Dearinger
-	Clay Co. (9) 100 S Court St Manchester 40962 David Keltner(606) 598-5132
	Clinton Co. (7) 207 E Cumberland St Albany 42602 Todd Conley(606) 387-5196
	Crittenden Co. (1) 118 E Bellville St Marion 42064 Connie Gray(270) 965-3921
	Cumberland Co. (7) 206 N Main St Burkesville 42717 Todd Conley(270) 864-2606
	Daviess Co. (2) 3032 Alvey Park Dr W Ste 2 Owensboro 42303 Shanna A. Drake(270) 685-1707
8	Edmonson Co (3) Box 248 Brownsville 42210 Todd Conley(270) 597-2761
3	Elliott Co. (8) PO Box 557 Sandy Hook 41171 Jason Issac(606) 738-6222
7	Estill Co. (6) 361 Richmond Rd Ste B Irvine 40336 Justin Dearinger(606) 723-5104
6	Fayette Co. (6) 1051-B Newtown Pk Lexington 40511-1235 Justin Dearinger
1	Fleming Co. (8) Rt 2 Box 27B Flemingsburg 41041 Jason Issac
1	Floyd Co. (8) PO Box 29 18 Mayo Branch Brandykeg 41653 Gary Ratliff
0	Franklin Co. (6) 103 Lakeview Ct Frankfort 40601     Justin Dearinger(502) 695-5203 Fulton Co. (1)
3	1181 S 7th St Suite 2B Hickman 42050-1909 Debra Hinton
1	PO Box 124 Warsaw 41095 Linda Hunter (859) 567-4441 Garrard Co. (6)
7	108 Pleasant Retreat Plaza Lancaster 40444 Kim Medley (859) 792-2620 Grant Co. (5)
1	486 Helton Sì Williamstown 41097 Linda Hunter (859) 823-2291 Graves Co. (1)
6	59 Construction Rd Mayfield 42066 Debra Hinton
	115 Commerce Dr Leitchfield 42754 Shanna A. Drake (270) 259-3738 Green Co. (3)
	101 Industrial Park Rd Ste 1 Greensburg 42743 Todd Conley
	HC 63 Box 952 Greenup 41144 Jason Issac(606) 473-7194 Hancock Co. (2)
	PO Box 70 Hawesville 42348 Shanna A. Drake (270) 927-6622 Hardin Co. (3) 589 Westport Rd Elizabethtown 42701
	Kelly Shouse (270) 765-2273 Harlan Co. (9)
	167 Belkway Dr Harlan 40831-1738 David Keltner
	103 Rogers Park Rd Cynthiana 41031 Justin Dearinger (859) 234-5876



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805 Main St PO Box 186 Munfordville 42765	682 Metts Dr Lebanon 40033
Todd Conley(270) 524-5631	Kim Medley(270) 692-2431
Henderson Co (2)	Marshall Co. (1)
706-B North Green St Henderson 42420	107 W 5th St Ste B Benton 42025
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1125 Campbellsburg Rd New Castle 40050	PO Box 392 Inez 41224
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205 St Rt 123 W Clinton 42031-9356	1925 Old Main St Ste 2 Maysville 41056
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Hopkins Co. (2)	McCracken Co. (1)
1105 National Mine Dr Madisonville 42431	2715 Olivet Church Rd Paducah 42001
Connie Gray(270) 821-4464	Debra Hinton(270) 554-5242
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4233 Bardstown Rd Ste 100A Louisville 40218	300 St Rt 81 N PO Box 289 Calhoun 42327
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100 Left Fork Teays Branch Rd Paintsville 41240	PO Box 86 Frenchburg 40322
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Knox Co. (7)	Monroe Co. (3)
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85 S Laurel Rd Ste 3 London 40744-8300	955 Prestonsburg St Ste 2 West Liberty 41472
David Keltner	Jason Issac(606) 743-3194
Lawrence Co. (8)	Muhlenberg Co. (2)
87 Deer Lick Branch Rd Louisa 42130	340 Dean Rd Ste 3 Greenville 42345
Jason Issac(606) 673-3800	Connie Gray(270) 338-3743
Lee Co. (9) PO Box 248 Beattyville 41311 Gary Ratliff(606) 464-8480	Nelson Co. (4) 512 E Stephen Foster Ave Bardstown 40004 Kim Medley(502) 348-3363
Leslie Co. (9) PO Box 932 Hyden 41749 Gary Ratliff(606) 672-2357	Nicholas Co. (5) 368 E Main St Carlisle 40311 Justin Dearinger(859) 289-5165
Letcher Co. (9)	Ohio Co. (2)
30B Childers Rd Whitesburg 41858	492 Hwy 69N Ste 1 Hartford 42347
Gary Ratliff(606) 633-4448	Shanna A. Drake(270) 298-3340
Lewis Co. (8)	Oldham Co. (4)
316 Main St Vanceburg 41179	105 East Adam St LaGrange 40031
Jason Issac(606) 796-3831	Kelly Shouse(502) 222-5123
Lincoln Co. (6)	Owen Co. (5)
102 Metker Tr Ste 2 Stanford 40484	205 W Perry St Owenton 40359
Kim Medley(606) 365-2214	Linda Hunter (502) 484-2719
Livingston Co. (1) Box 534 Salem 42078 Debra Hinton (270) 988-2180	Owsley Co. (9) PO Box 530 Booneville 41314 Gary Ratliff(606) 93-5183
Logan Co. (2)	Pendleton Co. (5)
253C Hopkinsville Rd Russellville 42276	400 Main St Falmouth 41040
Shanna A. Drake	Linda Hunter(859) 654-3376
Lyon Co. (1) PO Box 160 216 Commerce Eddyville 42038 Connie Gray(270) 388-7653	Perry Co. (9) 625 Memorial Dr Ste 101 Hazard 41701 Gary Ratliff(606) 436-3731
Madison Co. (6) 2150 Lexington Rd Richmond 40475 Justin Dearinger(859) 624-1981	Pike Co. (8) PO Box 1534 142 Barid Ave Ste 102 Pikeville 41501 Gary Ratliff(606) 437-7879
Magoffin Co. (8)	Powell Co. (6)
PO Box 965 465 E Mountain Pky Salyersville 14165	PO Box 25 Main St Elkins Bldg Stanton 40380
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Pulaski Co. (7) 100 Parkway Dr Ste 3 Somerset 42503 David Keltner(606) 678-5416
Robertson Co. (5) PO Box 84 Mount Olivet 41064 Linda Hunter(606) 724-5472
Rockcastle Co. (7) PO Box 156 Mount Vernon 40456 David Keltner
Rowan Co. (8) 224 W First St Morehead 40351 Jason Issac
Russell Co. (7) 1640-A N Main St Jamestown 42629-2405 Todd Conley(270) 343-3343
Scott Co. (6) 401 Washington St Georgetown 40324 Justin Dearinger(502) 863-2466
Shelby Co. (4) 90 Howard Dr Ste 2 Shelbyville 40065 Kelly Shouse(502) 633-3640
Simpson Co. (2) 1300 Bluegrass Rd Ste B Franklin 42134 Shanna A. Drake(270) 586-5914
Spencer Co. (4) PO Box 231 118 Taylorsville Rd #3, Taylorsville 40071 Shanna A. Drake(502) 477-2867
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Trigg Co (1) PO Box 448 Cadiz 42211 Connie Gray(270) 522-3304
Trimble Co (5) Box 125 Bedford 40006 Kelly Shouse(502) 255-7114
Union Co. (2) 332 E Waverly Morganfield 42437 Connie Gray (270) 389-1981
Warren Co. (3) 925 Lovers Lane Bowling Green 42103 Shanna A. Drake(270) 846-4506
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Wayne Co. (7) 78 Barnes Rd Monticello 42633 David Keltner (606) 348-9385
Webster Co. (2) Box 158 Dixon 42409 Connie Gray(270) 639-5763
Whitley Co. (7) 100 Briar Creek Park Rd Ste 1 Williamsburg 40769-1607 David Keltner(606) 549-3047
Wolfe Co. (9) PO Box 235 Campton 41301 Gary Ratliff(606) 668-3113
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# Cooperatives

### **Ky Center for Cooperative** Development 411 Ring Rd Elizabethtown 42701

Larry Snell, Executive Director (270) 763-8258 Fax (270) 763-9927

lsnell@kccd.info

Central Ky Growers' Assoc Inc

2190 Cincinnati Pike Georgetown 40324 Daryl Fryman, Manager

(502) 863-0002 Fax (502) 863-0676

### **Commodity Growers Co-op**

620 S Broadway Ste 209 Lexington 40508 Rick Alexander, Director

(859) 233-7845 888) 440-7845 Fax (859) 252-9255

ralexander@commoditygrowers.com

### **Cumberland Farm Products** Assoc

469 E Hwy 90 Bypass Monticello 42633 Brent Lackey, General Manager (606) 348-8112 Fax (606) 348-4360

### **Green River Produce** Marketing Assoc

PO Box 71 Horse Cave 42749 Michael Gentry, Sales

(270) 786-4323 Fax (270) 786-3026

### **Ky Woodland Owners Assoc** 1483 Big Run Rd Wallingford 41093 Joe Ball, Director

(606) 876-3423 Fax (606) 876-2064

www.kentuckywoodlandowners association.com

### Appalachian Sweet Sorghum Marketing Assoc 11620 Main St Jeffersonville 40337

Danny Townsend, Manager (859) 498-4142

### Southern States Co-op Inc

7110 Grade Lane Louisville 40213 Robie Richards

(502) 366-0351 Fax (502) 361-5870 robie.richards@sscoop.com

### United Utility Supply Co-op Inc

PO Box 32170 Louisville 40232 Ron Sheets, President

(800) 366-4887 Fax (502) 459-3209

### West Kentucky Growers Co-op

806 Ky Hwy 279 N Owensboro 42301 Ky Hwy 217 N Owen... Joe Cecil, General Manager (270) 764-2667

Fax (270) 764-2669

joe@westkentuckygrowers.com

### **Pioneer Growers Co-Op**

(sweet corn sales affiliated with West Ky Growers) 227 NW Avenue L, Belle Glade, FL 33430 Gene Duff, Sales

(561) 996-5211 Fax (561) 996-5703

gene@pioneergrowers.com

### **Dairy Associations**

# American Dairy Assoc of Ky

9201 Bunsen Pkwy Ste 100 Louisville 40220 Eric McClain

Fax (502) 495-7764 emcclain@sudiainc.com

### Ky Ayrshire Assn

470 Tewmey Lane Harrodsburg 40330 Larry Yeager, Vice President (859) 734-0671

### **Ky Brown Swiss Assoc**

1996 Witt Marsh Rd Gamaliel 42140 Nikki Wright, Secretary/Treasurer (270) 434-2358 Fax (270) 487-9615

wrightcow@lycos.com

### Ky Dairy Products Assoc

Gen John Payne Blvd Georgetown 40324 David Klee, Executive Director

### **Ky Guernsey Assoc**

1997 Liberty Schoolhouse Rd Hardyville 42746 Philip Perkins, Secretary (270) 786-1152

### Ky Holstein Cattle Club

5158 Old Lyddane Bridge Rd Owensboro 42301 John Kuegel, Jr.

(270) 926-6867

### Mid-South Dairy Records

1559 N National Springfield MO 65803 Mark Witherspoon

(800) 756-3442 Fax (417) 831-6230 mwspoon@mid-southdairy.com

### Kv Milk Producers Assoc 404 Garrigus Bldg Lexington 40546-0215

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### Ky Purebred Dairy Cattle Assoc

Univ of Ky 407 Garrigus Bldg Lexington 40546 Bill Crist

(859) 257-7543 Fax (859) 257-7537

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### Southeastern United Dairy **Industry Assoc**

9201 Bunsen Pkwy, Ste 100 Louisville 40220 Eric McClain

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### **Equine Organizations**

### Amer Assoc of Equine **Practitioners**

4075 Iron Works Pkwy Lexington 40511 David Foley

(859) 233-0147 Fax (859) 233-1968

dfoley@aaep.org

### **American Farriers Assoc**

4059 Iron Works Pkwy, Ste 1 Lexington 40511 (859) 233-7411 Fax (859) 231-7862

farriers@americanfarriers.org www.americanfarriers.org

### American Horse Council

1616 H St NW, 7th FI Washington, DC 20006 James Hickey

(202) 296-4031 Fax (202) 296-1970 ahc@horsecouncil.org

### Bluegrass Morgan Horse Assoc

5001 Jennie Kate Lane Lexington 40510 Jan McKinney Phone (859) 233-4299

# NTRA/Breeders' Cup Limited

jmckinne@uky.edù

2525 Harrodsburg Rd Lexington 40504 (859) 223-5444

Fax (859) 223-3945 ntra@ntra.com

### Central Ky Riding for the Handicapped

P.O. Box 13155, Lexington, KY 40511 Mark Palmer

(859) 231-7066 Fax (859) 252-5016

mark@ckrh.org

### **Ky Draft Horse Assoc**

290 Water Works Rd Williamstown 41097 Mitchell Workman, President (859) 824-4013

### Horsemen's Benevolent and **Protective Association**

422 Heywood Ave., Louisville 40208 Martin Maline

(502) 363-1077 Fax (502) 367-6800

info@kyhbpa.org

### **Ky Horse Council**

PO Box 11706 Lexington 40577-1706 Wendy Stark (800) 459-4677

kyhorse.council@verizon.net

### **Ky Hunter and Jumper Assoc**

150 St William Dr Lexington 40502 Renie Campbell

(859) 266-7318

Fax (859) 266-6937 ram3343@aol.com

### The Jockey Club

821 Corporate Dr Lexington 40503 Daniel Fick

(859) 224-2700 Fax (859) 224-2710 www.jockeyclub.com

# Ky Mammoth Jack and Jennet

3313 Buffalo Trail, Floyds Knobs, IN 47119 Dr. Steve Aaron, President

(502) 797-6378

### **Kv Quarter Horse Assoc**

1187 Baker Lane Nicholasville 40356 Cathy Huber, Executive Director Phone/Fax (859) 887-0033 webmaster@kyqha.com

### Ky Ridge Riders

4995 Georgetown Rd Owenton 40359 John Burton, President

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# kyridgeriders@hotmail.com

Amer Saddlebred Horse Assoc 4093 Iron Works Pkwy Lexington 40511 Marcia Carothers

(859) 259-2742 Fax (859) 259-1628

saddlebred@asha.net www.saddlebred.com

### Standardbred Breeders of Ky

PO Box 716 Paris 40362 Steve Stewart

(859) 255-9314

### **Ky Thoroughbred Assoc**

4079 Iron Works Pkwy Lexington 40511 David Switzer, Executive Director

(859) 381-1414 Fax (859) 233-9737 dswitzer@kta-ktob.com

Ky Thoroughbred Farm Managers' Club PO Box 4688 Lexington 40514

Linda Javid

(859) 296-4279 kyfarmclub@aol.com

# Thoroughbred Club of America

PO Box 8098 Lexington 40533 Charlie Little, Executive Director

(859) 254-4282 Fax (859) 231-6131

### United Professional Horsemen's Assoc

4059 Iron Works Pkwy Ste 2 Lexington 40511 Karen Richardson

(859) 231-5070 Fax (859) 255-2744

### uphakgr@aol.com **United States Polo Assoc**

771 Corporate Dr Ste 505 Lexington 40503 David Cummings, Executive Director (859) 219-1000

Fax (859) 219-0520 uspa@uspolo.org

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(502) 223-3655 Fax (502) 223-0804

### cfarma@bellsouth.net Web: www.communityfarmalliance.com

**Ky Extension Homemakers** 11240 S Jefferson St Princeton 42445 Bettie Wallace

Fax (270) 365-1348

**Ky Farm Bureau Federation** 

9201 Bunsen Pkwy PO Box 20700 Louisville, KY 40250-0700

David S. Beck Executive Vice President (CEO, KFB Development Corporation) (502) 495-5000

Fax (502) 495-5114

dsbeck@kyfb.com

Garden Club of Ky

2004 Nashville Rd Bowling Green 42101 Mary Keown, President

Phone / Fax (270) 781-9747 maryloukeown@aol.com

**Ky Industrial Hemp Commission** 

Capitol Annex Rm 309A Frankfort 40601 Rep. Joe Barrows, Chairman

(502) 564-8100 Fax (502) 564-5640

joe.barrows@lrc.state.ky.us

Partners for Family Farms

PO Box 22259 Lexington 40522 Sue Weant, Executive Director

(859) 233-3056 Fax (859) 281-6121

msdweant@aol.com

### Farm Safety **Organizations**

Farm & Home Safety Program

(KDA) 500 Mero St 7th FI Frankfort 40601 Dale Dobson, Jason Hodge, Coordinators (502) 564-4696 (502) 564-6551 Fax

www.kyagr.com

Farm Safety 4 Just Kids

PO Box 458 Earlham IA 50072 David L. Hansen, Exec Dir

(515) 758-2827

info@fs4jk.org

Ky Partnership for Farm Family Health and Safety

Science and Technology Hall Western Ky Univ Box 8266 1 Big Red Way Bowling Green 42101-3576 Glynda Stone

(270) 745-5872

glynda.stone@wku.edu

**National Education Center for** Agricultural Safety 10250 Sundown Rd Peosta IA 52068

John Kennedy, Director (563) 557-0354

Fax: (563) 557-0353

kennedyj@nsc.org

Web: www.nsc.org/necas.htm

# Federal Agencies

**US Dept of Agriculture** 

1400 Independence Ave SW Washington, DC 20250

The Honorable Ann Veneman, Secretary (202) 720-3631

www.usda.gov

**Agricultural Marketing Service** 

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(859) 224-1088 Fax (859) 223-9774

everette.mace@usda.gov

Animal and Plant Health Inspection Service (APHIS)

(USDA) PO Box 399, 643 Comanche Trail Frankfort 40602-0399

Roger Odenweller, DVM

(502) 227-9651 Fax (502) 223-7121

vsky@aphis.usda.gov

Farm Service Agency

(USDA) 771 Corporate Dr Ste 100 Lexington 40503

Jeff Hall, State Executive Director (859) 224-7601 Fax (859) 224-7691

jeffery.hall@ky.usda.gov Web: www.fas.usda.gov

**Forest Service** 

(USDA) 1700 Bypass Rd Winchester 40391 Benjamin T. Worthington, Forest Supervisor (859) 745-3103

Fax (859) 737-3867

bworthington@fs.fed.us

Liaison Office

(USDA) Atwood Research Facility Rm 133 Kentucky St Univ Frankfort 40601-2355 Jesse Moore, USDA Liaison Officer

(502) 597-6738 Fax (502) 597-6381

**National Agricultural Library** 

(USDA)10301 Baltimore Ave Beltsville, MD 20705 (301) 504-5755

www.nal.usda.gov

Natural Resources **Conservation Service** 

(USDA) 771 Corporate Dr Ste 210 Lexington 40503-5479

David Sawyer, State Conservationist (859) 224-7350 Fax (859) 224-7399

david.sawyer@ky.usda.gov Web: www.nrcs.usda.gov

**Rural Development** 

(USDA) 771 Corporate Dr Ste 200 Lexington 40503 Kenneth Slone, State Director

(859) 224-7300 Fax (859) 224-7425

ken.slone@ky.usda.gov

Livestock and Grain Market News

(USDA) 1321 Story Ave Louisville 40206 Jack Colley

(502) 582-5287 jack.colley@usda.gov

Ky Agricultural Statistics Service

P.O. Box 1120 Louisville 40201-1120 Leland E. Brown, State Statistician (502) 582-5293

Fax (502) 582-5114

nass-ky@nass.usda.gov

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Berea College

CPO 2161, Berea 40404 Mike Panciera, Acting Chair (859) 985-3590 Fax (859) 985-3698

michael_panciera@berea.edu

Eastern Ky Univ Dept of Agriculture

A. B. Carter Building 2 Richmond 40475 Dr. Danny G. Britt, Chairman

(859) 622-2235 Fax (859) 622-6676

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400 E Main St Frankfort 40601 Dr. Harold Benson

(502) 597-6310 Fax (502) 597-6127

hbenson@gwmail.kysu.edu

Morehead St Univ Dept of Agricultural and Human Sciences

UPO 702 Morehead 40351 Dr. Lane Cowsert

> (606) 783-2662 Fax (606) 783-5067

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Applied Science Bldg 213 S Oakley Murray 42071-3345

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100 Left Fork Teays Branch Paintsville 41204-9005

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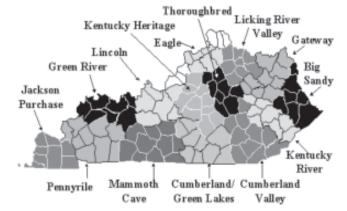
Fax (502) 732-6108 tfrankli@ky.usda.gov

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526 E Main St Grayson 41143

(606) 474-8582 Fax (606) 474-0045 ky-gateway@rcdnet.org

# RC&D Council **Districts**



Green River RC&DC

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Foundation 2715 Olivet Church Rd Paducah 42001

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# State Agencies

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Ky Dept of Agriculture

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**Ky Dept of Education** 

Agricultural Education Program Area 500 Mero St Rm 2120 Frankfort 40601

(502) 564-3472 Fax (502) 564-7371

Division of Career and Technical Education 500 Mero St Rm 2121 Frankfort 40601 (502) 564-3472

Fax (502) 564-7371

Ky Dept of Fish and Wildlife Resources

1 Game Farm Rd Frankfort 40601 (502) 564-3400 Fax (502) 564-0506

www.kdfwr.mail.state.ky.us

Ky Division of Forestry

627 Comanche Trail Frankfort 40601 (502) 564-4496 Fax (502) 564-6553

Natural Resources and Environmental Protection Cabinet

500 Mero St 5th FI Frankfort 40601 (502) 564-3350

Fax (502) 564-3354

Ky Dept of Environmental Protection

14 Reilly Road Frankfort 40601

(502) 564-2150 Fax (502) 564-4245

**Ky Dept of Natural Resources** 663 Teton Trail Frankfort 40601

(502) 564-2184 Fax (502) 564-6193

**State-Appointed Boards** and Commissions

**Animal Diagnostic Laboratory Advisory Committee** 

100 Fair Oaks Lane Frankfort, KY 40601 (502) 564-3956 Fax (502) 564-7852 harold.workman@mail.state.ky.us

Ky Agricultural Development **Board** 

404 Ann St Frankfort 40601 (502) 564-4627 Fax (502) 564-8990

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Ky Agriculture and Environment in the Classroom

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Kv Agricultural Resources **Development Authority** 

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Ky Fair Board

PO Box 37130 Louisville 40233-7130 Harold Workman, President and CEO (502) 367-5100 Fax (502) 367-5109

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**Burley Marketing Assoc** 

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**Burley Tobacco Growers** Cooperative Assoc

620 South Broadway Lexington 40508 Henry West, President Danny McKinney, CEO

(859) 252-3561 Fax (859) 231-9804 Web site: www.burleytobacco.com Council for Burley Tobacco Inc

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Fax (859) 223-7841

cbt@gte.net Stemming District Tobacco Assoc

125 1st St PO Box 358 Henderson 42419 Pem Clark, General Manager (270) 826-3231 Fax (270) 826-3050

**USDA Agricultural Marketing** Service Tobacco Programs

225 Walton Ave Suite 100 Lexington 40502 Ronnie Marrs

(859) 254-7248 Fax (859) 259-3329

Western Dark Fired Tobacco **Growers Assoc** 

PO Box 1056 206 Maple St Murray 42071 Jim Kelly, President Will Ed Clark, General Manager

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Weather

Joint Agricultural Weather Facility

1400 Independence Ave SW USDA South Bldg Room 4441 Washington, DC 20250-3800 Brad Rippey, USDA Meteorologist 202-720-9807

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Univ of Ky Agricultural **Weather Center** 

Department of Biosystems & Ag Engineering 243 Barnhart Bldg Lexington 40546-0276 Tom Priddy, Extension Meteorologist (859) 257-8803ext.245 Fax: (859) 257-5671

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Youth Organizations

Cooperative Extension Service 4-H/Youth Development

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Ky Youth Equestrian Assoc Inc

3785 U.S. 41 Alt Henderson 42420 Henry Lee Watkins, Executive Director (270) 826-4003 Fax (270) 831-1080

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**Ky Young Farmer Assoc** 

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Young Farmers Program Kentucky Farm Bureau

P.O. Box 20700 Louisville 40250 Jay McCants, Young Farmer Director (502) 495-5000 Fax (502) 495-7781 jmccants@kyfb.com

**Toll-Free Numbers** for KDA Services

Livestock, grain and produce market reports (daily and weekly)

800-327-6568

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Tobacco plant hotline (seasonal) 888-567-9589 Buy or sell tobacco plants.

Forage testing hotline

800-248-4628 Get hay, forages and haylages tested for better marketing and more efficient forage management.

Hay sales hotline (seasonal)

800-248-4628 List hay for sale.

Free pesticide pickup 800-205-6543

Free, safe disposal of unwanted or expired farm pesticides.

Pesticide information hotline 866-289-0001

Answers your questions and concerns on application, use, storage and distribution of pesticides in Kentucky.

> Web page assistance 888-567-9589

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CLINTON A CRITTENDEN M CUMBERLAND B	Manchester	Jeff Casada	859-744-4682 606-598-2789	Dana McKinney	859-745-2828 606-546-3373	
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	Owensboro Brownsville	Clint Hardy	270-685-8480	Dan Styke Donald Dunn	270-684-9286	
		Dan Shockey	270-597-3628		270-843-1111	
	Sandy Hook	Ben Meredith	606-738-6400	Carla D. Whitaker	606-474-5183	
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	Lexington					
	Flemingsburg Prestonsburg	C. Michael Jackson Ray Tackett	606-845-4641	Regina Rose	606-845-4841	
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	Hickman	Richard Kenimer David Hull	270-236-2351 859-567-5481	Lilly Kimbell	270-236-2084	
	Warsaw			Michael Benton	502-732-6931	
	Lancaster	Mike Carter	859-792-3026 859-824-3355	Woodie Leavell	859-792-2661	
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	Mayfield	William Green	270-247-2334	Donnie Caldwell	270-247-9525	
	Leitchfield	Jack Ewing	270-259-3492	James Thomason, Jr.	270-259-3716	
-	Greensburg	Brian Newman	270-932-5311	Debbie Wakefield	270-932-4961	
	Greenup	Linda Sexton	606-473-9881	John Fetters	606-473-7017	
	Hawesville	Diane Perkins	270-927-6618	Carol Owens	270-927-6336	
	Elizabethtown	Grusy & Shepherd	270-765-4121	John Goff	270-765-2702	
	Harlan	Jeremy Williams	606-573-4464	Dana McKinney	606-546-3373	
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	Henderson	Michael Smith	270-826-8387	Joyce Logsdon	270-826-3450	
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	Clinton	Darian Irvan	270-653-2231	Lilly Kimbell	270-653-2721	
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	TELEPHONE NO.				
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LARUE	Hodgenville	David Harrison	270-358-3401	George W. Shirley	270-358-3131
LAUREL	London	Glenn Williams	606-864-4167	Tommy Smith	606-864-2172
LAWRENCE	Louisa	John Sparks	606-638-9495	Carla D. Whitaker	606-474-5183
LEE	Beattyville	Todd Ĥolbrook	606-464-2759	David B. Kash	606-464-2658
LESLIE	Hyden	W. Ray Wilson	606-672-2154	Rosalind Sharon Boggs	606-436-5688
LETCHER	Whitesburg	Shad Baker	606-633-2362	Rosalind Sharon Boggs	606-436-5688
LEWIS	Vanceburg	Richard Bowling	606-796-2732	Regina Rose	606-796-3866
LINCOLN	Stanford	Dan Grigson	606-365-2459	Paul E. Hall	606-365-2588
LIVINGSTON	Smithland	Glenn Buhlig	270-928-2168	Susan Dewitt	270-988-2180
LOGAN	Russellville	Joanna Coles	270-726-6323	Winston Woodward	270-726-3006
LYON	Eddyville	John Rudolph	270-388-2341	Jeff Boone	270-365-6530
MCCRACKEN	Paducah	Doug Wilson	270-554-9520	Lori Newton	270-554-7264
MCCREARY	Whitley City	Greg Whitis	606-376-2524	Janice P. Sweet	606-549-1220
MCLEAN	Calhoun	Greg Henson	270-273-3690	Larry Kirkland	270-273-3922
MADISON	Richmond	John Wilson	859-623-4072	Oliver Duncan	859-624-1980
MAGOFFIN	Salversville	Russell Sparks	606-349-3216	Donna Elam	606-743-3410
	Lebanon	Edward Lanham	270-692-2421	Charles Pat Spalding	270-692-3341
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MARSHALL	Benton	Lincoln Martin	270-527-3285	David Gilland	270-527-3231
MARTIN	Inez	Roger Mollette	606-298-7742	Kathi Sparks	606-789-3766
MASON	Maysville	William Peterson	606-564-6808	Mary Lloyd Allison	606-759-5763
MEADE	Brandenburg	Andy Mills	270-422-4958	Ken Thornhill	270-422-3188
MENIFEE	Frenchburg	David Cooper	606-768-3866	Daniel B.Razor III	859-498-5487
MERCER	Harrodsburg	Tony Shirley	859-734-4378	Carolyn Morris	859-734-4326
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MONTGOMERY	Mt. Sterling	Ron Catchen	859-498-8741	Daniel B. Razor III	859-498-5487
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	859-987-1295	•			
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TRIMBLE	Bedford	Mike Pyles	502-255-7188	Michael Benton	502-732-6931
UNION	Morganfield	Rankin Powell	270-389-1400	Susan Girten	270-389-2393
WARREN	Bowling Green	Vacant	270-842-1681	Donald Dunn	270-843-1111
WASHINGTON	Springfield	Rick Greenwell	859-336-7741	Rebecca Carrico	859-336-7774
WAYNE	Monticello	Glen Roberts	606-348-8453	Richard Crouch	606-348-9383
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# KENTUCKY AGRICULTURAL STATISTICS SERVICE (ORDER FORM)

Kentucky Agri-News, Crop & Weather Reports, KASSINFO Program, Kentucky Agricultural Statistics Annual Bulletin and County Estimates are available free of charge on the Internet. For access connect to the Internet and select: http://www.nass.usda.gov/ky/. The KASSINFO Program contains Kentucky County data for 15 years that can be viewed by commodity or by county (Available by September 1st on the internet).

The Kentucky <u>Agri-News</u> and <u>Crop & Weather Reports</u> are available on a subscription basis. To subscribe, check the desired reports below, send this page and a check or money order payable to USDA-NASS to:

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Kentucky Agricultural Statistics Service P.O. Box 1120 Louisville, KY 40201-1120

902		\$15.00 reports on crop acreage and production, inventory numbers, egg and milk production and monthly price information, etc.					
930		\$20.00		summary published April through November addition, weather data, soil moisture and other timely			
			who provide data used for summarization. I Program, check the desired reports and mail	f you are a Kentucky agricultural producer who to the complimentary copy address below.			
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950			CKY AGRICULTURAL STATISTICS - Annuer at the State and county level (Available a				
951		CROP COUNTY ESTIMATES (Annually).					
952		LIVESTO	OCK COUNTY ESTIMATES (Annually).				
	OR	DERED	<b>BY</b> :				
	COMPANY	OR INDIV	IDUAL NAME:				
	ADI	DITIONAL	NAME:				
		ADDRES	SS:				
	CI	TY, STAT	E, ZIP:				
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# STATISTICAL REPORTS PROGRAM

In addition to this Annual Bulletin the Kentucky Agricultural Statistics Service publishes timely estimates on crop and livestock production, prices and various other special reports. A list of the more important reports and the approximate date of release is shown in the table below. Many of these reports are combined and republished in the twice-monthly Kentucky AGRI-NEWS, which is provided free of charge on the Internet at the following address: http://www.nass.usda.gov/ky/. There is a minimal charge

for the printed version of the AGRI-NEWS and Crop & Weather for non-survey respondents. Current survey respondents may receive these reports without charge. These printed reports may be obtained from :

Kentucky Agricultural Statistics Service P. O. Box 1120 Louisville, Kentucky 40201-1120 (502) 582-5293 1-800-928-5277

TYPE OF REPORT	FREQUENCY OF REPORT	APPROXIMATE DATE AVAILABLE
I. CROP REPORTS  1. Intentions to Plant 2. Production 3. Grain Stocks 4. Annual Crop Summary 5. Crop Values 6. Winter Wheat Seedings	Annually Monthly Quarterly Annually Annually Annually	March 31 10th - 12th Jan 10; Mar 31; Jun 30; Sep 30 January 10 February 13 January 10
<ul> <li>II. LIVESTOCK REPORTS</li> <li>1. Cattle Inventory &amp; Calf Crop</li> <li>2. Hog Inventory &amp; Pig Crop</li> <li>3. Sheep Inventory &amp; Lamb Crop</li> <li>4. Livestock Slaughter</li> <li>5. Meat Animals - Farm Production, Disposition &amp; Income</li> </ul>	Semi-Annually Quarterly Annually Monthly Annually	Jan 31 - U.S. & KY, Jul 18 - U.S. Only Mar 28, June 27, Sep 26 - Top 16 States & U.S.; Dec 30 - U.S. & KY January 31 17th - 24th April 25
III. DAIRY REPORTS  1. Cows Milked & Milk Production 2. Milk Production & Disposition	Monthly Annually	14th - 17th April 24
IV. POULTRY REPORTS 1. Poultry Inventory, Dec. 1 2. Eggs, Chickens & Hatchery	Annually Monthly	January 30 21st - 31st U.S. Only
V. PRICE REPORTS 1. Prices Received by Farmers 2. Prices Paid by Farmers	Monthly Quarterly	27th - 31st 30th - 31st Jan, Apr, Jul, Oct
VI. MISCELLANEOUS REPORTS  1. Farm Numbers & Land in Farms  2. Farm Land Values, Rent  3. Farm Labor & Wage Rates	Annually Annually Quarterly	February 28 August 7 15th - 21st Feb, May, Aug, Nov U.S. & Regional
VII. CROP & WEATHER (April - November)	Weekly	Mondays, 4:00 P.M.
VIII. COUNTY ESTIMATES  1. Major Commodities 2. Cash Receipts 3. KASS Info (Download from our Internet Address)	Annually Annually Annually	February - May August September

# AGRICULTURE RELATED INTERNET WEB SITES

### KENTUCKY

### AG RELATED STATE AGENCIES:

Kentucky Department of Agriculture http://www.kyagr.com

Kentucky Agricultural Statistics Service http://www.nass.usda.gov/ky
Kentucky Fair & Exposition Center http://www.kyfairexpo.org

### **COMMODITY GROUPS:**

Kentucky Cattlemen's Association http://www.kycattle.org
Kentucky Corn Growers Association http://www.kycorn.org
Kentucky Soybean Association http://www.kysoy.org

### **OTHER GROUPS:**

Kentucky Farm Bureau Federation http://www.kyfb.com
University of Kentucky College of Agriculture http://www.ca.uky.edu

University of Kentucky Ag Weather Center http://www.agwx.ca.uky.edu

Kentucky FFA http://www.kyffa.org

### **NATIONAL**

### **FEDERAL AGENCIES:**

United States Department of Agriculture http://www.usda.gov

Farm Service Agency http://www.fsa.usda.gov
Natural Resources Conservation Service http://www.nrcs.usda.gov
National Agricultural Statistics Service http://www.usda.gov/nass
Economic Research Service http://www.ers.usda.gov
National Agricultural Library http://www.nalusda.gov

Joint Agricultural Weather Facility http://www.usda.gov/oce/waob/jawf

### **COMMODITY GROUPS:**

National Corn Growers Association http://www.ncga.com

American Soybean Association http://www.soygrowers.com
Burley Tobacco Growers Coop http://www.burleytobacco.com

National Cattlemen's Beef Association http://www.beef.org National Pork Producers Council http://www.nppc.org

### **OTHER GROUPS:**

National FFA Organization http://www.ffa.org
Farm Safety 4 Just Kids http://www.fs4jk.org
University of Minnesota Farm Safety Resources http://www.bae.umn.edu/
National Education Center for Agricultural Safety http://www.nsc.org/necas.htm

Stratsoy http://www.ag.uiuc.edu/~stratsoy/new/















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